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AN INTERNATIONAL ABSTRACTING SERVICE

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ИНИС АТОМИНДЕКС

CUMULATIVE INDEX

VOLUME 9

July–December 1978


Part: 2

**Corporate Entry Index,
Conference Index,**

Report, Standard and Patent Number Index



INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, 1978



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INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, 1978

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²⁾ INIS Atomindex is prepared from the semi-monthly INIS magnetic tapes by computer-driven photocomposition methods. The bulk of the information contained in the magnetic tapes is printed in INIS Atomindex. The major exception to this are the subject descriptors, whose main use is for computer-searching. These are omitted from all INIS Atomindex entries that are accompanied by abstracts.

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- Part 1: Personal Author Index;
- Part 2: Corporate Entry Index,
Conference Index,
Report, Standard and Patent Number Index;
- Part 3: Subject Index.

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RN 390016–RN 392634	Vol.9, No.16
RN 392635–RN 396228	Vol.9, No.17
RN 396229–RN 399319	Vol.9, No.18
RN 399320–RN 402335	Vol.9, No.19
RN 402336–RN 405431	Vol.9, No.20
RN 405432–RN 408976	Vol.9, No.21
RN 408977–RN 412285	Vol.9, No.22
RN 412286–RN 415111	Vol.9, No.23
RN 415112–RN 419364	Vol.9, No.24

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Examples:

- Berg, B.**
Additional conservation laws in the Thirring model. 264528
Particle number conservation in the massive Thirring model. 264527
- Berg, C.J.M. van den**
Coded aperture imaging and the introduction of the modulated zone plate in nuclear medicine. (CEA–CR–6) 251473
A refocussing filter based on Fridman's theorem, applied to Tl-201 myocardial scintigrams. (CEA–CR–6) 251497

- Van De Woestijne, K.P.**
Horizontal gradient in ventilation distribution due to a localized chest wall abnormality. 255646

- Van den Berg, J.A.**
Equilibrium studies of the uranyl oxalate system in acidic aqueous solution. 270151

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Examples:

- Aerojet Energy Conversion Co., Sacramento, Calif. (USA)**
Fluid bed dryer and Aeropep solidification system. 229118
Fluid bed dryer and Aeropep solidification system. Amendment 1 to topical report. 220568

- INSA, 69 – Villeurbanne (France)**
See Institut National des Sciences Appliquees (INSA), 69 – Villeurbanne (France)

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Course on heat transfer. 228702, 230962, 233713
Creep and relaxation in steels. 245790, 245797, 245799, 245812
Current methods for studying gas-surface interactions. 229712, 231577, 234497, 234562, 238367
Industrial applications of electron beam bombardment. 225876, 227736, 227751
Non-destructive testing using special techniques. Degree III: engineers. 229087, 229088
Non-destructive testing: magnetoscopy, liquid penetrant inspection, eddy current testing. Degree III: engineers. 229086
Non-destructive testing: ultrasonic waves. Degree III: engineers. 229089

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Examples:

- 76 Mar 1. Toulouse, France.** International colloquium on solar electricity. 293922.
- 76 Mar 2. Golden, Colorado, USA.** Interagency Mechanical Operations Group meeting. 283257, 284029.
- 76 Mar 9. Dublin, Ireland.** International conference on physics in industry. 297370, 297379, 297384, 297541, 298153, 298173, 298178, 298182, 298205, 298744, 299136, 299319, 299353, 299364, 299477, 299831, 299921, 299944, 300058.
- Glasgow, UK. 76 Apr 7.** Annual Chemical Congress. 287782.
- Goettingen, Germany, F.R. 75 May 26.** 4. German symposium on nuclear law. 290006, 290325, 290329, 290341, 290346, 290349, 290350, 291073, 291075, 291076, 291077, 291078, 291079, 291080, 291081, 291082, 291083, 291084, 291085, 291086, 291087, 291088, 291089, 291090, 291091, 291093, 291094.
- Golden, Colorado, USA. 76 Mar 2.** Interagency Mechanical Operations Group meeting. 283257, 284029.

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Examples:

ALVEOLI (PULMONARY):

See LUNGS

AMERICIUM:

electric conductivity

The electrical resistivity of ^{241}Am metal. (B22). 354557

AMERICIUM COMPOUNDS:

ion exchange chromatography

Separation of Am, Cm and rare-earths on the colloidal fraction of an anion-exchange resin deposited on an inert carrier. (B13). 354400

Separation of Am, Cm and rare-earths by continuous two-dimensional ion-exchange chromatography. (B13). 354405

AMERICIUM ISOTOPES:

See also AMERICIUM 241

AMERICIUM 241:

clearance

Decorporation of ^{241}Am and ^{252}Cf by Ca-DTPA from rat, Syrian and Chinese hamster. (C21). 354868

electric conductivity

The electrical resistivity of ^{241}Am metal. (B22). 354557

internal irradiation

The dosimetry of ^{241}Pu reconsidered. (C55). 355044

AMIDES:

See also ACRYLAMIDE

AMINES:

See also ANILINE; HYDROXYLAMINE; TRYPTAMINES

liquid column chromatography

Use of high performance liquid chromatography to separate very small quantities of radio-labelled metabolites from biological tissue. (C42; Acaricides; amitraz). 354909

AMINO ACIDS:

See also CYSTEINE; DTPA; FOLIC ACID; KYNURENINE; THYROXINE; TRYPTOPHAN

AMINO BENZENE:

See ANILINE

AMMONIA:

electron-molecule collisions

Differential cross sections for 35keV electrons elastically scattered from NH_3 . (A12). 353297

AMMONIUM COMPOUNDS:

neutron diffraction

Studying the rotation of the NH_4 ion in ammonium chloride by means of high-resolution neutron spectroscopy. (A13, B12). 353495

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- 76 Mar 13. Pittsburgh, PA, USA.** ASME-ANS joint international conference on advanced nuclear energy systems. 380939, 383480, 393391.
- 76 Mar 24. Moscow, USSR.** Scientific session of General Physics and Astronomy Department of the Academy of Sciences of the USSR. 393570, 393928.
- 76 Mar 25. Miami Beach, FL, USA.** 4. medical cyclotron users' meeting. 394322, 395168, 395174, 395187, 395188.
- 76 Mar 29. Prague, Czechoslovakia.** International; Glaucoma Symposium. 408045.
- 76 Mar 30. Duesseldorf, Germany, F.R.** Reactor meeting. 408191.
- 76 Mar 30. Durham, UK.** 6. Conference on molecular spectroscopy. 384603, 387472.
- 76 Mar 31. Liblice, Czechoslovakia.** 9. Czechoslovak seminar on plasma physics and technology. 402482, 402551, 402586, 402619, 403006, 403012, 403060, 403076, 403082, 403087, 403112, 403116, 403147, 403153, 403225.
- 76 Apr 1. New York, NY, USA.** Symposium on environmental behavior of actinides. 401346, 401351, 401364, 401392, 402262.
- 76 Apr 14. Kishinev, USSR.** 23. all-union conference on luminescence. 384639, 387441, 387470, 387481, 387482, 387497, 387505, 387508.
- 76 Apr 20. Alushta, Ukrainian SSR.** 4. international symposium on nonlocal field theories. 384253, 384268.
- 76 Apr 21. Kiev, Ukrainian SSR.** 4. all-union conference on organic reagents in analytical chemistry. 381818, 385364, 385369, 385371, 385389, 385400, 385401, 385402, 385403, 385404, 385405, 385407, 385411, 385424, 385428, 385439, 385452, 385459, 385473, 385478, 385481, 385497, 385501, 385507, 385510, 385513, 385517, 385519, 385533, 385538, 385550, 385556, 385565, 385572, 385573, 385574, 385575, 385576, 385577, 385578, 385591, 385606, 385619, 385620, 385637, 385661, 385662, 385676, 388461, 388472, 388492, 388504, 388509, 388583, 388641, 388658, 390874.
- 76 Apr 25. Philadelphia, PA, USA.** Proceedings of the Institute of Environmental Sciences. 417926, 418081, 418274, 418908.
- 76 May. Minsk, Byelorussian SSR.** 5. all-union conference on heat and mass transfer. 389468, 389469, 389470, 389471, 389472, 389474, 389475, 389476, 389477, 389478, 389479, 389481, 389482, 389483, 389484, 389485, 389486, 389488, 389489, 389490, 389491, 389492, 389493, 389494, 389495, 389496, 389497, 389498, 389499, 389500, 389501, 389502, 389503, 389504, 389505, 391179, 391184, 391986, 391987, 391991, 391992, 391993, 391995, 391996, 391998, 392000, 392003, 392007, 392008, 392010, 392011, 392012, 392015, 392016, 392017, 392018, 392019, 392021, 392022, 392023, 392025, 392026, 392027, 392029, 392033, 392035, 395499, 395500, 395504, 395505, 395507, 395512, 395518, 395527, 395528, 395644, 398660, 408344, 408346.
- 76 May 2. Noordwijkerhout, Netherlands.** 2. International workshop. 391624, 391626, 391628, 391629, 391632, 391633, 391654.
- 76 May 3. Paris, France.** Meeting on liquid-liquid extraction. 394560.
- 76 May 3. Washington, DC, USA.** Meeting of the Electrochemical Society. 392868, 392898, 392978, 393001, 394781, 394818, 394825, 394837, 395580, 395582, 395586, 395630, 395635, 395636.
- 76 May 4. St. Louis, MO, USA.** 8. symposium of the American Society for Testing and Materials on the effect of radiation on structural materials. 382371, 382372, 382373, 382374, 382385, 382387, 382390, 382391, 382395, 382396, 382403, 382404, 382409, 382414, 382417, 382425, 382426, 382438, 382441, 382442, 382448, 382453, 382456.
- 76 May 11. Vratna Dolina, Czechoslovakia.** 3. conference on materials fractures. 383306.
- 76 May 12. Lausanne, Switzerland.** First meeting of the European Nuclear Medicine Society. 404841.
- 76 May 17. Tulsa, OK, USA.** International petroleum exposition and congress. 398114.
- 76 May 18. Moscow, USSR.** 3. international conference on titanium. 388770, 388801, 388804, 388809, 388818, 388824, 388885, 388906, 388920, 388944, 388977.
- 76 May 18. Stary Smokovec, Czechoslovakia.** Properties and heat treatment of non-ferrous metals. 407521.
- 76 May 23. Royaumont, France.** 3. Meeting on water column separation. 401826, 401827, 401828, 401830, 401831, 401832, 401835, 401840, 401844, 411440, 411452, 411455, 414750.
- 76 May 24. Orsay, France.** Seminar on dose effect relationship in radiobiology. 407844, 407846, 407850, 407863, 407865, 407867, 407882, 407896, 407902, 407914, 407915, 407916, 410990, 410998, 411022, 411023, 411024, 411036, 411037.
- 76 May 25. Casaccia, Italy.** 17. Meeting of the EURATOM Committee of hot laboratories. 397457.
- 76 May 25. Karlovy Vary, Czechoslovakia.** Steel structures for industrial plants and technological equipments. 404998, 405116.
- 76 May 26. Montreal, Quebec, Canada.** International metronidazole conference. 407859, 407906, 407950.
- 76 May 26. Moscow, USSR.** Scientific session of general physics and astronomy department and nuclear physics department of the Academy of Sciences of the USSR. 380619, 380802.
- 76 May 28. Nagoya, Japan.** Workshop on relation between laboratory and space plasmas. 384814, 384815, 384816, 384978.
- 76 Jun. Kharkov, Ukrainian SSR.** 4. all-union conference on interaction of atomic particles with solids. 405604, 405614,

- 405631, 405632, 405635, 405638, 405643, 405644, 405655, 405657, 405659, 405661, 405664, 405677, 405692, 405705, 405716, 407669, 407672, 407675, 407677, 407678, 407679, 407704, 407705, 407707, 409291, 409316, 409334, 409357, 410824, 412654, 412681, 412812, 412833, 412834, 412835, 412839, 412844, 412896, 412949, 414342, 415278, 415341, 415376, 415380, 415387, 415399, 415418, 415421, 415431, 415462, 415463, 415469, 415500, 415507, 415513, 415523, 415540, 417219, 417241.
- 76 Jun. Philadelphia, PA, USA.** COSPAR symposium on minor constituents and excited species. 390502.
- 76 Jun 1. Moscow, USSR.** Meeting of the joint soviet-american commission on CTS. 387671.
- 76 Jun 2. Kazan, USSR.** 5. all-union symposium on spectroscopy of crystals activated by rare earths and iron group elements. 380720, 381870, 388518, 388716, 391020, 407246, 412806.
- 76 Jun 6. Wepion, Belgium.** 1976 CERN School of Physics. 393746, 393772, 393847, 393848.
- 76 Jun 7. Denver, CO, USA.** Special Libraries Association. 383816.
- 76 Jun 7. Toronto, Ontario, Canada.** 3. symposium on engineering application of solid mechanics. 399026.
- 76 Jun 8. Oak Ridge, TN, USA.** Workshop on correlation of neutron and charged particle damage. 382367, 382392, 382393, 382394, 382407, 382418, 382427, 382429, 382450, 382451, 382454.
- 76 Jun 8. Plzen, Czechoslovakia.** Solid state - surrounding medium interaction. 405084, 405122.
- 76 Jun 13. Toronto, Ontario, Canada.** Canadian Nuclear Association. 16. annual international conference. 399029, 399030, 399031.
- 76 Jun 14. Rochester, NY, USA.** Symposium on quark binding. 387029, 387047, 387054, 387095, 388022, 388027, 388033, 388041, 388042, 388064, 388067, 400007.
- 76 Jun 17. Sapelo Island, GA, USA.** Workshop on secondary production in shallow marine environments. 394916.
- 76 Jun 22. Saclay, France.** 19. Colloquium on metallurgy. Diffusion in condensed mediums. Theory and applications. 393110, 393176, 394638, 397676.
- 76 Jun 27. Chicago, IL, USA.** 5. international powder metallurgy conference. 401051, 401055, 401061, 401062, 401064, 401071, 401072, 401073, 401075, 401079, 401083, 401118, 401134, 401135, 401156, 401198, 401221, 401237, 401255, 401261, 401263, 401273, 401276.
- 76 Jun 27. San Francisco, CA, USA.** Health Physics Society meeting. 389863.
- 76 Jun 27. San Francisco, CA, USA.** 24. annual meeting of the Radiation Research Society. 398288.
- 76 Jun 28. Lyon, France.** International colloquium on the spectroscopy of transition and heavy elements in solids. 392773, 392838, 393022.
- 76 Jun 29. Dimitrovgrad, USSR.** All-union conference on transplutonium elements chemistry (americium, curium, berkelium, californium). 394417, 394418, 394419, 394420, 394428, 394430, 394431, 394436, 394437, 394445, 394446, 394450, 394452, 394453, 394454, 394459, 394470, 394471, 394472, 394473, 394476, 394477, 394478, 394479, 394480, 394485, 394486, 394487, 394488, 394496, 394507, 400955, 400962, 400963, 400971, 400972, 400978, 400985, 401021, 410632.
- 76 Jul 5. Kiev, Ukrainian SSR.** 3. Soviet-American symposium on catalysis. 390936, 390949, 390952, 390981, 391024, 391028, 391047, 391057, 391102, 391123, 394413.
- 76 Jul 15. Tbilisi, USSR.** 18. international conference on high energy physics. 380177, 380180, 380194, 380226, 380227, 380235, 380272, 380273, 381280, 381286, 381287, 381289, 381297, 381299, 381302, 381303, 381307, 381314, 381317, 381319, 381321, 381323, 381334, 381338, 381342, 381346, 381349, 381351, 381357, 381359, 381362, 381363, 381365, 381367, 381371, 381373, 381374, 381375, 381377, 381385, 381388, 381389, 381390, 381392, 381393, 381395, 381396, 381397, 381400, 381402, 381403, 381405, 381406, 381407, 381412, 381415, 381419, 381420, 381421, 381423, 381424, 381425, 381426, 381429, 381431, 381432, 381435, 381436, 381437, 381439, 381440, 381441, 381443, 381444, 381445, 381446, 381447, 381450, 381452, 381453, 381454, 381515, 381540, 381545, 381632, 381717, 381725, 381944, 385188, 385200, 385201, 385336, 388059, 388072, 390046, 390058, 390076, 390626, 390636, 390653, 390654, 402340, 402368, 402376, 402377, 402381, 402382, 402383, 402384, 402394, 402414, 402415, 402439, 402447, 402451, 402452, 402464, 402471, 402477, 402478, 402556, 402329, 403392, 403396, 403406, 403408, 403416, 403419, 403422, 403431, 403443, 403450, 403452, 403457, 403465, 403470, 403471, 403484, 403495, 403501, 403505, 403509, 403511, 403516, 403517, 403519, 403521, 403522, 403527, 403528, 403532, 403533, 403535, 403536, 403539, 403542, 403543, 403544, 403549, 403552, 403554, 403555, 403557, 403558, 403559, 403560, 403561, 403562, 403563, 403564, 403565, 403567, 403568, 403573, 403574, 403576, 403577, 403578, 403580, 403583, 403584, 403586, 403587, 403588, 403589, 403591, 403592, 403594, 403595, 403596, 403597, 403598, 403599, 405053, 405054, 405501, 406170, 406275, 406276, 409928.
- 76 Jul 18. Portland, OR, USA.** IEEE Power Engineering Society summer meeting. 402073, 408126, 408142, 408944.
- 76 Jul 18. Vail, CO, USA.** 12. rare earth research conference. 384551.
- 76 Jul 25. Ottawa, Canada.** 4. international conference on medical physics. 392475.
- 76 Jul 26. Vienna, Austria.** Advisory group meeting on nutritional evaluation of cereal mutants. 408063.
- 76 Aug 1. Berlin, German Democratic Republic.** 8. international Berlin symposium on structure and function of erythrocytes. 395070.
- 76 Aug 2. Kumatori, Osaka, Japan.** Study meeting on radiation dose model calculations in multi-dimensional media. 410995, 411375, 411695, 412040.
- 76 Aug 3. Toronto, Ontario, Canada.** Specialists' meeting on transient two-phase flow. 411441.
- 76 Aug 4. Lower Hutt, New Zealand.** International stable isotope conference. 394133, 394166, 394173, 394180, 394183, 400757, 400762, 400773, 400780, 400794, 401399, 401406, 403940, 403966, 403970, 403979, 404009, 404015, 404028, 404105, 404106, 404206, 416573, 416645.
- 76 Aug 19. Kumatori, Osaka, Japan.** Symposium on measurements of environmental gamma-rays. 412049, 412059, 412060, 412064.
- 76 Aug 23. Helsingor, Denmark.** 4. international conference on positron annihilation. 412700.
- 76 Aug 30. Mikolajki, Poland.** 9. Masurian school in nuclear physics. 399471, 400215, 400251, 400301, 400376, 400383, 400405, 400437, 400447, 400538, 400561, 400609, 400666, 400670, 400689, 400692, 400699.
- 76 Aug 30. Novosibirsk, USSR.** 1. Soviet-japanese symposium on ferroelectricity. 399610, 399628, 402725, 402726, 402776, 402861, 402912, 404218.
- 76 Sep. Brookhaven, NY, USA.** 1. International symposium on radiopharmaceutical chemistry. 385256.
- 76 Sep. Kiev, Ukrainian SSR.** 6. All-union conference on physical chemistry of ionic melts and solid electrolytes. 416834.
- 76 Sep. Leningrad, USSR.** Soviet-Australian conference on solar radioastronomy. 399824, 399858, 399861, 399862, 399863, 399870, 399885, 399888, 399903, 403206, 415922.
- 76 Sep 1. Arlington, TX, USA.** International conference on thermo-electric energy conversion. 389461, 389462, 391964.
- 76 Sep 1. Bratislava, Czechoslovakia.** 4. Czechoslovak radiological congress with international participation. 382676.
- 76 Sep 1. Denver, CO, USA.** Proceedings of the joint MMJ-AIME meeting. 407763.
- 76 Sep 1. Tokyo, Japan.** 8. conference (1976 international) on solid state devices. 392450.
- 76 Sep 1. Zurich, Switzerland.** 2. international conference on the crystal field effects in metals and alloys. 388963, 388996.
- 76 Sep 2. Oho, Ibaraki, Japan.** Symposium on wire chambers and data acquisition with CAMAC standard. 392443, 392455, 392456, 392458, 392459, 392461, 392470, 392471, 392480, 392490, 392493, 392495, 399107.
- 76 Sep 5. Banff, Alberta, Canada.** International conference on electrons in fluids. 385761.
- 76 Sep 5. Kyoto, Japan.** Topics in Hematology. 391697, 404650.
- 76 Sep 6. Hamburg, Germany, F.R.** 17. international conference on coordination chemistry. 413985.
- 76 Sep 6. Prague, Czechoslovakia.** 19. morphological congress. 404763.
- 76 Sep 6. Reading, UK.** Groundwater quality - measurement, prediction and protection. 417402, 417410.
- 76 Sep 7. Sverdlovsk, USSR.** Roentgenoelectronic and roentgen spectra and electronic structure of metals, alloys and chemical compounds. 402907, 404042, 404059, 404073, 404158, 404275.
- 76 Sep 8. Karlovy Vary, Czechoslovakia.** 2. National conference on air pollution control. 418067.
- 76 Sep 8. Makhachkala, USSR.** 16. all-union conference on emission electronics. 387430, 387431, 387432, 387435, 387437, 387440, 387447, 387453, 387460, 387490, 387503, 387510, 387511, 388190, 390123, 390127, 390131, 390142, 390144, 390173, 390179, 390183, 390185, 390187, 390194, 390196, 390212, 390220, 390699, 390700, 391363, 391366, 391372, 391401, 391403, 391499, 405681.
- 76 Sep 9. Riga, USSR.** 2. scientific conference on analytical chemistry of Baltic republics, Byelorussian SSR and Kaliningrad region. 385504.
- 76 Sep 12. La Grande Motte, France.** Proceedings of the 1976 CERN School of Computing. 396171, 396176.
- 76 Sep 13. Muenchen, Germany, F.R.** International conference on modern trends in activation analysis. 385379, 385393, 385410, 385425, 385443, 385447, 385463, 385467, 385475, 385477, 385480, 385499, 385500, 385506, 385526, 385530, 385543, 385547, 385551, 385557, 385563, 385570, 390843, 390867, 390871, 390896, 390902, 390909, 390913, 390922, 390925, 390926, 390927.
- 76 Sep 14. Chalk River, Ontario, Canada.** 1976 proton linear accelerator conference. 401877, 401879, 401881, 401882, 401888, 401889, 401893, 401898, 401899, 401900, 401903, 401905, 401906, 401909, 401910, 401913, 401918, 401919, 401920, 401921, 401922, 401923, 401926, 401927, 401928, 401929, 401930, 401931, 401932, 401933, 401934, 401935, 401936, 401937, 401938, 401939, 401940, 401941, 401942, 401944, 401948, 401949, 401950, 401953, 401954, 401955, 401959, 401962, 401967, 401968, 401972, 401973, 401974, 401975, 401979, 401981, 401982, 401983, 401984, 401985, 401986, 401988, 401989, 401990, 401991, 401992, 401993, 401996, 401998, 402000, 402001, 402004, 405023, 405032, 405035, 405060.
- 76 Sep 14. Toms, USSR.** 5. all-union conference on atomic ordering and the effect of ordering on properties of alloys. 382083, 382086, 382088, 382093, 382094, 382096, 382098, 382099, 382105, 382106, 382113, 382119, 382120, 382125, 382126, 382128, 382130, 382131, 382132, 382133, 382138, 382140, 382141, 382142, 382144, 382145, 382147, 382148, 382151, 382152, 382171, 382172, 382173, 382174, 382175, 382181, 382185, 382186, 382187, 382188, 382190, 382193, 382198, 382199, 382205, 382209, 382210, 382213, 382216, 382220, 382223, 382224, 382226, 382229, 382231, 382232, 382235, 382236, 382240, 382242, 382246, 382247, 382258,

- 382259, 382260, 382261, 382262, 382267, 382269, 382271, 382279, 382281, 382282, 382284, 382285, 382286, 382291, 382293, 382294, 382296, 382297, 382298, 382304, 382308, 382319, 382327, 385933.
- 76 Sep 17. **Iserlohn, Germany, F.R.** Metallography meeting. 407422.
- 76 Sep 19. **Basko Polje, Yugoslavia.** International School of elementary particle physics. 393825, 406291.
- 76 Sep 20. **Edinburgh, UK.** 6. international symposium on gallium arsenide and related compounds. 394843, 394844.
- 76 Sep 25. **Leningrad, USSR.** 8. international seminar on active processes on the Sun and solar neutrino problem. 393560, 393588, 393591, 393593, 393614, 393625, 393627, 393631, 393670, 393690, 394855, 394945, 394946, 394981, 394984, 395999, 396816, 396838, 396921, 396959.
- 76 Sep 26. **Moscow, USSR.** Conference on analytical chemistry of radioactive elements. 385540.
- 76 Sep 27. **Baku, USSR.** Conference of young scientific workers and post-graduates of the Institute of Inorganic and Physical Chemistry. 381828, 381841, 381891, 381930, 385666.
- 76 Sep 27. **Luxembourg.** Seminar on the radiological problems presented by the preparation and use of pharmaceuticals containing radioactive substances. 410591, 411361, 411366, 411377, 411380, 412143, 412206.
- 76 Sep 27. **New York, NY, USA.** Conference on aquatic pollutants and biologic effects with emphasis on neoplasia. 382916.
- 76 Sep 27. **Richland, WA, USA.** 16. annual Hanford biology symposium on pulmonary macrophage and epithelial cells. 395051, 395082, 395114, 395120, 395123, 395182, 395186, 395313.
- 76 Sep 29. **Dubna, USSR.** 2. symposium on collective methods of acceleration. 398695, 398696, 398697, 398699, 398701, 398703, 398706, 398708, 398711, 398714, 398715, 398716, 398719, 398721, 398725, 398726, 398731, 398732, 398737, 398739, 398740, 398742, 398746, 398747, 398749, 398750, 398751, 398753, 398754, 398756, 398758, 398759, 398760, 398761, 398763, 398766, 398767, 398769, 398770, 398772, 398773, 398774, 398775, 398778, 398779, 398780, 398782, 398783, 398784, 398785, 398788, 398789, 398795, 398798, 398802, 398803, 398808, 398812, 398814, 401912, 402003, 408399, 408408.
- 76 Sep 30. **Neuerberg/Muenchen, Germany, F.R.** 9. international conference on solid state nuclear track detectors. 399108.
- 76 Oct. **Geneva, Switzerland.** Meeting of the Swiss Physical Society. 399979.
- 76 Oct. **Goettingen, Germany, F.R.** Microbial energy conversion symposium. 391308.
- 76 Oct 4. **Paris, France.** Low-level measurement techniques. 388457.
- 76 Oct 4. **Paris, France.** Metrology needs in the measurement of environmental radioactivity. 403968, 404520, 404521, 404522, 404854, 404876, 404879, 404880, 404881, 404882, 404883, 404885, 404886, 404887, 404890, 404904, 404919.
- 76 Oct 5. **Gatlinburg, TN, USA.** Symposium on dynamics of transuranics in terrestrial and aquatic environments. 416654, 417295, 417305, 417309, 417311, 417315, 417320, 417342, 417343, 417347, 417352, 417357, 417359, 417361, 417367, 417368, 417375, 417385, 417386, 417397, 417398, 417419, 417425, 417429, 417433, 417446, 417523, 417645, 417659, 417733, 417737, 417750.
- 76 Oct 5. **Riga, USSR.** 2. all-union symposium on luminescent detectors and X-ray converters. 402708, 402777, 405174, 405201, 405208, 405209, 405210, 405225, 405237, 405244, 405250, 405258.
- 76 Oct 5. **Tashkent, USSR.** 10. all-union conference on electronic microscopy. 393043, 393056, 393080, 393143, 393148, 393150, 393204, 393208, 394352, 394628, 394662, 394768, 402642, 402643, 404252, 404400, 404477, 407560, 412763, 413963.
- 76 Oct 6. **Berchtesgaden, Germany, F.R.** 6. international conference on plasma physics and controlled nuclear fusion research. 393303.
- 76 Oct 6. **Upton, NY, USA.** Division of particles and fields conference. 390608, 390610, 390658, 390660, 390661, 392663, 392739, 393736, 393758, 393765, 393783, 393811, 393812, 393846, 393849, 397017, 397187, 400064, 400086, 400102.
- 76 Oct 8. **Goettingen, Germany, F.R.** Thermodynamics colloquium of the VDI-Gesellschaft Energietechnik. 386372.
- 76 Oct 10. **Saratoga Springs, NY, USA.** Health Physics 10. midyear tropical symposium. 'Natural radioactivity in man's environment'. 386146.
- 76 Oct 11. **Moscow, USSR.** All-union conference on ionizing radiation effect on heterogeneous systems. 384599, 385677, 385689, 385732, 385739, 385741, 385742, 385746, 385748, 385751, 385752, 385753, 385755, 385756, 385759, 385760, 385766, 385768, 385769, 385771, 385777, 385779, 385781, 385784, 385785, 385786, 385787, 385790, 385792, 385793, 385801, 385994, 385995, 385998, 386003, 386004, 386005, 386008, 386013, 386016, 386018, 386024, 386026, 388733.
- 76 Oct 12. **Isfahan, Iran.** 2. Annual meeting of the Iranian Nuclear Medicine Society. 386826.
- 76 Oct 14. **Atlanta, GA, USA.** Annual meeting of the American Society of Therapeutic Radiologists. 411093.
- 76 Oct 17. **Las Vegas, NV, USA.** Electrochemical society meeting. 381979, 381980, 381982, 381984, 381985, 381986, 381987, 381988, 381990, 381991, 381993, 381995, 381996, 381998, 382000, 382002, 382003, 382004, 382005, 382006, 382007, 382008, 382009, 382014, 382287.
- 76 Oct 17. **Las Vegas, TX, USA.** Seminar workshop on the Monte Carlo code TRIPOLE. 416206, 416207.
- 76 Oct 18. **Argonne, IL, USA.** International conference on the properties of atomic defects in metals. 396476, 396482, 396494, 396495, 396500, 396501, 396502, 396503, 396507, 396510, 396513, 396515, 396516, 396519, 396520, 396525, 396526, 396530, 396544, 396545, 396547, 396548, 396552, 396553, 396554, 396555, 396556, 396561, 396563, 396565, 396571, 396574, 396576, 396579, 396580, 396581, 396585, 396586, 396589, 396591, 396596, 396597, 396601, 396606, 396607, 396608, 396613, 396619, 396621, 396623, 396624, 396625, 396629, 396630, 396631, 396632, 396633, 396638, 396640, 396641, 396642, 396643, 396645, 396646, 396650, 396653, 396655, 396656, 396658, 396659, 396660, 397728, 397776, 397848, 397862, 397964, 397966, 397967, 397968, 397970, 397972, 397977, 397978, 397980, 397981, 397982, 397985, 397988, 397992, 397993, 397996, 397998, 397999, 398002, 398003, 398004, 398007, 398010, 398011, 398013, 398018, 398019, 398020, 398021, 398025, 398028, 398030, 398032, 398033, 398035, 398038, 398040, 398043, 399149, 401303, 405717, 407690, 407699.
- 76 Oct 19. **Paris, France.** Autumn meeting on metallurgy. 408867.
- 76 Oct 19. **Pizen, Czechoslovakia.** Symposium on design and materials problems of final stage blades of steam turbines for conventional and nuclear power plants. 389694.
- 76 Oct 20. **New Orleans, LA, USA.** Nuclear science, scintillation and semiconductor counter symposium. 389634, 389828, 389912.
- 76 Oct 21. **Sydney, Australia.** 8. international conference on water pollution research. 414578.
- 76 Oct 25. **Denton, TX, USA.** 4. annual conference on the use of small accelerators. 380296, 380306, 380308, 380334, 380335, 380348, 380441, 380457, 380468, 380471, 380477, 380481, 380484, 380497, 380529, 380544, 380555, 380572, 380600, 381148, 381460, 381536, 381622, 381630, 381654, 381676, 381681, 381691, 381699, 381740, 381758, 381760, 381785, 381793, 381794, 381826, 381974, 382227, 382234, 382274, 382349, 382368, 382382, 382383, 382406, 382412, 382436, 382449, 383092, 383099, 383105, 383226, 383228, 383230, 383231, 383232, 383233, 383234, 383235, 383237, 383239, 383240, 383242, 383243, 383246, 383248, 383249, 383250, 383252, 383262, 383266, 383274, 383275, 383278.
- 76 Oct 25. **Tucson, AZ, USA.** Frontiers in education conference. 382082.
- 76 Oct 27. **Vienna, Austria.** 8. Colloquium on metallurgical analysis with special emphasis on electron and ion probe microanalysis. 385385, 385484, 385516, 385804, 385808, 385889, 385893, 385955, 386861, 403956.
- 76 Oct 31. **New Delhi, India.** 9. congress of the International Diabetes Federation. 398459.
- 76 Nov 8. **Marianske Lazne, Czechoslovakia.** IV. national symposium on ionizing radiation dosimetry. 382499.
- 76 Nov 8. **Troy, NY, USA.** 4. workshop on laser interaction and related plasma phenomena. 405758, 405759, 405764, 405765, 405781, 405794, 405795, 405806, 405812, 405815, 405821, 405829, 405832, 405852, 405853, 405855, 405870, 405878, 405879, 405883, 405891, 405892, 405894, 405918, 405919, 408474, 409374, 409381, 409415, 409486, 409497, 409545, 409574, 409582, 409599, 409658, 410545, 410556.
- 76 Nov 10. **Erice, Italy.** 1. course of the international school of particle accelerators of the 'Ettore Majorana' center for scientific culture. 406087, 408391, 408421, 408422, 408424, 408426, 408431, 408433, 408434, 408435, 408436, 408443, 408447, 408448, 408457, 408459, 408460, 408462, 408463, 408464, 408470, 408471, 408473, 408475, 408476.
- 76 Nov 11. **Stuttgart, Germany, F.R.** Meeting on the behavior of materials and components under vibrational stress. 405088.
- 76 Nov 14. **Chicago, IL, USA.** 62. Scientific Assembly and Annual Meeting of the Radiological Society of North America. 382730, 382732, 382741, 382751, 382782, 382786, 386117, 386139, 386150, 386154, 386185, 386205.
- 76 Nov 15. **Paris, France.** National meeting of the Societe Francaise de Radiologie Medicale, Medecine Nucleaire et Electrolgie. 395083, 395253.
- 76 Nov 15. **San Francisco, CA, USA.** Plasma physics meeting of the American Physical Society. 393501.
- 76 Nov 15. **Vienna, Austria.** Consultants' meeting on integral cross-section measurements in standard neutron fields for reactor dosimetry. 416381, 416437, 416446, 416469, 416473, 416480, 416483, 416492, 416532, 416533, 416546, 416547, 418201, 418209, 418210, 418212, 418214, 418215, 418223, 418224, 418470, 418486, 418500, 418631, 418898, 418900, 418905, 418907, 418913, 418916, 418971, 419010, 419014, 419050, 419344, 419351, 419355.
- 76 Nov 15. **Visalaje, Czechoslovakia.** Nondestructive testing '76. 383288, 383303, 383315.
- 76 Nov 19. **Fontenay-aux Roses, France.** Euratom intercomparison workshop. 401798.
- 76 Nov 22. **Gaussen, German Democratic Republic.** 6. seminar on interactions of fast neutrons with nuclei. 400536.
- 76 Nov 22. **Paris, France.** Meeting on geochemistry. 391560.
- 76 Nov 22. **Vienna, Austria.** International symposium on the radiobiological research needed for the improvement of radiotherapy. 382547, 382549, 382550, 382552, 382563, 382564, 382567, 382571, 382576, 382577, 382578, 382602, 382610, 382614, 382616, 382619, 382620, 382624, 382625, 382628, 382641, 382648, 382656, 382662, 382668, 382672, 382680, 382685, 382702, 382709, 382731, 384158, 384161.
- 76 Nov 23. **Montpellier, France.** Materials and technologies for micro-electronics. Present trends. 414740.
- 76 Nov 23. **Paris, France.** Meeting of the French group for clays. 414438.
- 76 Nov 24. **Kumatori, Osaka, Japan.** Study meeting on high-energy radiation effects on the human body. 411081.
- 76 Nov 25. **Kumatori, Osaka, Japan.** Symposium on radionuclides in marine deposits. 410850, 410856, 411121, 411374.

- 76 Nov 29. **New York, NY, USA.** Annual meeting of the American Society of Mechanical Engineers. 383664.
- 76 Nov 30. **Quito, Ecuador.** 6. Congress of the Latin-American Association of Biological and Nuclear Medicine Societies. 408235.
- 76 Dec. **Baku, USSR.** 3. republican conference on inorganic chemistry and its future progress. 381881.
- 76 Dec 2. **Manila, Philippines.** Manila nuclear power conference. 381105.
- 76 Dec 8. **Lyon, France.** Symposium on singular perturbation problem and boundary layer theory. 405750, 405757, 405782, 405787, 405893, 405921.
- 76 Dec 10. **Muenchen, Germany, F.R.** Discussion meeting on strength of ceramic materials. 394777, 394779.
- 76 Dec 11. **Essen, Germany, F.R.** Annual meeting of the Rheinisch-Westfaelische Gesellschaft fuer Nuklearmedizin. 391814.
- 76 Dec 14. **Paris, France.** 2. Colloquium on special steels and nuclear energy. 394512, 394516, 394532, 394577, 395868, 395874, 395878, 395894, 414099, 414957.
- 76 Dec 20. **Bombay, India.** Symposium on nuclear reactor instrumentation. 383342, 383424, 383428, 383429, 383439, 383440, 383442, 383649, 383661, 383732, 383742, 383807, 383839, 383843, 383845, 383873, 383880, 383881, 383888, 383894, 383896, 383901, 383902, 383903, 383905, 383908, 383935, 383936, 383939, 383940, 383941, 383942, 386651, 386784, 389769, 411741, 411744, 411751, 411753, 411779, 411780, 411784, 411785, 411786, 411787, 412037, 412074.
- 76 Dec 20. **Oho, Ibaraki, Japan.** Meeting on high energy nuclear physics. 409365, 410239, 410240, 410253, 410282, 410301, 414803.
- 76 Dec 27. **Ahmedabad, India.** Nuclear physics and solid state physics symposium. 409280, 409281, 409286, 409292, 409294, 409302, 409303, 409304, 409310, 409318, 409319, 409324, 409332, 409333, 409335, 409337, 409340, 409344, 409345, 409346, 409347, 409359, 409464, 410739, 410800, 410802, 410817, 410842, 412061, 412069.
77. **Chicago, IL, USA.** 63. Scientific Assembly and Annual Meeting of the Radiological Society of North America. 382755.
77. **Kiev, Ukrainian SSR.** 4. Conference on neutron physics. 403750.
77. **Minsk, Byelorussian SSR.** International school on heat and mass transfer in chemically reacting systems. 398650, 398651.
77. **Novosibirsk, USSR.** Conference on kinetics and chemical reaction mechanism in solids. 388529, 388532, 388537, 388562, 388613, 388626, 388631, 388644, 388669, 388670, 388673, 388698, 388849, 388917, 388918, 388941, 388971.
77. **Zurich, Switzerland.** International conference on high energy physics and nuclear structure. 393760, 406511.
- 77 Jan 4. **Germentown, MD, USA.** Workshop on ceramic and glass radioactive waste forms. 381989, 382362, 382379, 382388, 382432, 383964, 383977, 383983, 384009, 384034, 384035.
- 77 Jan 10. **Gaithersburg, MD, USA.** Workshop on application of phase diagrams in metallurgy and ceramics. 382299.
- 77 Jan 13. **Silver Spring, MD, USA.** Meeting on two-phase flow instrumentation. 417929, 417938, 417988, 418030, 418044, 418045, 418100, 418106, 418889, 418901, 418917, 418918, 418920.
- 77 Jan 16. **Sanibel Island, FL, USA.** International symposium on atomic, molecular, and solid state theory, collision phenomenon, and computational methods. 380281, 380293, 380305, 380341, 380347, 380351, 380362, 380377, 380391, 380397, 380430, 380447, 380464, 380483, 380500, 380522, 380526, 380527, 380528, 380547, 380568, 380598, 381168, 381320, 381343, 381384, 382322, 382324, 382339, 382344.
- 77 Jan 18. **Trivandrum, India.** Space science symposium. 403201, 403202, 403265, 404573, 405944, 405945, 407819, 413162.
- 77 Jan 18. **Upton, NY, USA.** Information meeting on accelerator breeding. 380993, 381470, 381492, 383070, 383076, 383227, 383229, 383256, 383268, 383280, 389566, 389573, 389585, 389591, 389600, 389602, 389603, 389611, 389614, 389619, 389621, 389632, 389636, 389642, 389646, 389654, 389659, 389662, 389663, 389667.
- 77 Jan 21. **New York, NY, USA.** Symposium on five decades of weak interactions. 416110.
- 77 Jan 24. **Washington, DC, USA.** National Transportation Safety Board meeting. 416211, 416229, 416230, 418459, 418634, 418709, 418713, 418721, 418775, 418810, 418811, 418815, 418930, 418931.
- 77 Jan 30. **New York, NY, USA.** IEEE PES winter meeting. 395822.
- 77 Feb. **New York, NY, USA.** Radon workshop. 382533, 382541, 382717, 386077, 386080.
- 77 Feb 1. **Leningrad, USSR.** All-union conference on modern theory of atoms and atomic spectra. 412359, 412498, 412504, 412514, 412523, 412532, 412539, 412543, 412561, 412562, 412580, 412597, 412625, 412626, 415311.
- 77 Feb 2. **Vienna, Austria.** International symposium on the handling of radiation accidents. 398514.
- 77 Feb 3. **Tanashi, Tokyo, Japan.** Study meeting on 100 TeV muon and high energy neutrino. 406046, 406216, 409811, 412043, 412057.
- 77 Feb 7. **Bombay, India.** Symposium on operating experience of nuclear reactors and power plants. 383169, 383403, 383534, 383547, 383648, 383657, 383785.
- 77 Feb 14. **Candanchu, Spain.** 5. International winter meeting on fundamental physics. 393757.
- 77 Feb 14. **Leipzig, German Democratic Republic.** Technical committee meeting on modern trends in the biological applications of stable isotopes. 397411, 406876, 406880, 406882, 406887, 406894, 406920, 406931, 406940, 406944, 406975, 406979, 407024, 407145, 407219, 407234, 407252, 407258, 407268, 407275, 407959, 407970, 407971, 407972, 407974, 407976, 407977, 407978, 407979, 407988, 408017, 408096, 408097, 408098, 408256, 408257, 408259, 408260, 408262, 408311, 416694.
- 77 Feb 14. **Sao Paulo, Brazil.** 5. international conference on luminescence dosimetry. 386822, 401784.
- 77 Feb 16. **Leoben, Austria.** Joint meeting of the GDM's and BVOE's Lagerstaetenausschuesse in uranium ore deposits and their economic significance. 382473, 414414, 419243.
- 77 Feb 18. **Hamburg, Germany, F.R.** Scientific meeting of the Norddeutsche Roentgensellschaft e.V. 395214.
- 77 Feb 22. **Kiev, Ukrainian SSR.** Seminar on fracture and brittleness of steels and alloys. 407523.
- 77 Feb 28. **Hannover, Germany, F.R.** 2. technical meeting on experimental techniques in the field of reactor thermodynamics. 396057.
- 77 Feb 28. **La Toussuire, France.** 4. Biennial session of nuclear physics. 393987, 400283, 400380, 400613, 400615, 400661, 413576.
- 77 Feb 28. **Oho, Ibaraki, Japan.** 3. TRISTAN Workshop. 397170, 397179, 397180, 397185, 398735, 398796, 398799, 406258, 406260.
- 77 Feb 28. **Vienna, Austria.** Symposium on the handling of radiation accidents. 382821, 382822, 382824, 382825, 382826, 382827, 382839, 382842, 382843, 382854, 382855, 382856, 382861, 382870, 382877, 382879, 382880, 382885, 382887, 382915, 382918, 382927, 382941, 382952, 382956, 382960, 382963, 382965, 382968, 382969, 382976, 382980, 382983, 382996, 383031, 383044, 383065, 383093, 383221, 383857, 383898, 389332.
- 77 Mar 1. **Orleans, France.** National colloquium on the protection of ground waters collected for human food. 414437.
- 77 Mar 1. **Smolenice, Czechoslovakia.** Annual conference of the Czechoslovak Commission for Yeasts. 404622.
- 77 Mar 2. **Las Vegas, NV, USA.** NAEP Pu program report meeting. 398065.
- 77 Mar 6. **Flaine, France.** 12. Rencontre de Moriond. 409934, 409952, 409954, 409961, 409976, 409983, 410009, 410015, 410016, 410018, 410025, 410035, 410047, 410054, 410055, 410061, 410065, 410071, 410075, 410076, 410078, 410080, 410092, 410093, 410095, 410099, 410100, 410102, 410104, 410107, 410113, 410115, 410116, 410117, 410120, 410121, 410124, 410129, 410131, 410133, 410134, 410135, 410137, 410138, 410140, 410141, 410143, 410146, 410148, 410150, 410152, 410220, 410255, 413229, 413245, 413247, 413256, 413257, 413260, 413268, 413273, 413274, 413293, 413303, 413304, 413318, 413323, 413330, 413333, 413336, 413360, 416028, 416053, 416082, 416087.
- 77 Mar 6. **Haute-Savoie, France.** 12. Rencontre de Moriond. 385103, 393763, 393764, 393842.
- 77 Mar 7. **Puerto Ordaz, Venezuela.** Hydrogen energy and applications. 392573.
- 77 Mar 9. **Seattle, WA, USA.** Workshop on linear magnetic fusion. 393312.
- 77 Mar 9. **Tokyo, Japan.** 10. annual conference of the Japan Atomic Industrial Forum. 392571, 392628, 392629, 392632.
- 77 Mar 10. **Paris, France.** Meeting on actinides. 394433.
- 77 Mar 12. **Madras, Kaipakkam, India.** 4. annual conference on radiation protection. 393999, 394820, 394847, 394959, 395129, 395145, 395269, 395368, 395386, 395391, 395396, 395401, 395406, 395407, 395413, 395418, 395421, 395422, 395425, 395427, 395429, 395430, 395451, 395466, 395469, 395470, 395860, 395949, 395950, 395959, 395964, 395967, 395979, 395984, 396005, 396006, 396018, 396029, 396099, 396105.
- 77 Mar 13. **New York, NY, USA.** Conference on international commerce and safeguards for civil nuclear power. 388773, 389383, 389964, 389984, 389986, 389988, 389989, 389990, 389993, 389994, 389995, 389996, 389997, 389998, 390000, 390001, 390003, 390004, 399279.
- 77 Mar 14. **Saclay, France.** Meeting on the detectors and detection units used in nuclear physics. 411992, 411994, 411995, 411997, 412001, 412003, 412005, 412006, 412010, 412011, 412016, 412018, 412019, 412020, 412021, 412028, 412031, 412032, 412036, 412038, 412046, 412051, 412052, 412056, 412058.
- 77 Mar 16. **Chicago, IL, USA.** Particle accelerator conference. 389563, 389564, 389572, 389579, 389582, 389586, 389605, 389606, 389617, 389624, 389627, 389644, 389648, 389652, 389658, 389669, 389670, 392092, 392099, 392107, 392128, 395581.
- 77 Mar 16. **Essen, Germany, F.R.** 124. lecture meeting of the Haus der Technik on properties and processing of special metals. 410667, 410668, 410672, 410675, 410679.
- 77 Mar 16. **Grand Junction, CO, USA.** Symposium on hydrogeochemical and stream sediment reconnaissance. 382471, 382482, 382487, 382491, 382492, 382497, 382501, 382505, 382506.
- 77 Mar 16. **Tokai, Ibaraki, Japan.** Meeting on heat and structures in nuclear engineering, and Symposium on numerical analysis of transport and diffusion phenomena in nuclear engineering. 410158, 411449, 411715, 411861, 411947.
- 77 Mar 17. **Frankfurt am Main, Germany, F.R.** 3rd Colloquium Aquatic pathway 2. 414676.
- 77 Mar 20. **New Orleans, LA, USA.** 173. National meeting of the American Chemical Society. 403950.
- 77 Mar 21. **Chicago, IL, USA.** Nonlinear waves in solids workshop. 407493.
- 77 Mar 22. **Tashkent, USSR.** 27. Annual conference on nuclear spectroscopy and nuclear structure. 412460, 413254, 413402, 413408, 413409, 413410, 413415, 413419, 413430, 413461, 413472, 413473, 413505, 413506, 413521, 413522, 413523, 413533, 413537, 413543, 413545, 413562, 413572, 413605,

- 413606, 413610, 413612, 413632, 416506.
- 77 Mar 23. **Guilford, UK.** Conference on nuclear physics. 393923, 410210.
- 77 Mar 23. **Schmehausen, Germany, F.R.** VGB-Special meeting 'Kraftwerk Schmehausen'. 395844.
- 77 Mar 24. **Rome, Italy, 22.** Nuclear congress of Rome. 394517.
- 77 Mar 27. **Philadelphia, PA, USA.** 22. International gas turbine conference. 411878.
- 77 Mar 28. **Dresden, German Democratic Republic.** CMEA specialist meeting on problems of technology and corrosion in sodium coolant and cover gas. 418842.
- 77 Mar 28. **Gaithersburg, MD, USA.** NBS international specialists symposium on neutron standards and applications. 388178, 388295, 388310, 388312, 388321, 388322, 388331, 388338, 388344, 388350, 388355, 388363, 388371, 388372, 388376, 388379, 388386, 388413, 388431, 388440, 388444, 388445, 389452, 389453, 389454, 389459, 389681, 389685, 389689, 389799, 389808, 389817, 389823, 389840, 389850, 389852, 389858, 389865, 389875, 394072, 410354.
- 77 Mar 28. **Tucson, AZ, USA.** Analysis of nuclear systems. 393374, 393548.
- 77 Mar 28. **Tucson, AZ, USA.** National topical meeting on improved method for analysis of nuclear systems. 398826, 410169.
- 77 Mar 29. **Mannheim, Germany, F.R.** Reactor congress 1977. 383030.
- 77 Mar 30. **Upton, NY, USA.** Isabelle workshop. 392111, 392140, 392160, 392184, 392185.
- 77 Mar 31. **Washington, DC, USA.** 2. image receptor conference. 382669.
- 77 Apr. **Middlesbrough, UK.** Energy in the 80s. 419201.
- 77 Apr 4. **Halifax, Nova Scotia, Canada.** Canadian national energy forum. 412158.
- 77 Apr 4. **Williamsburg, VA, USA.** Institute of Electrical and Electronics Engineers conference. 383486, 386909.
- 77 Apr 6. **Cadarache, France.** 2. Workshop on gases in strong rotation. 411388, 411393, 411451.
- 77 Apr 12. **Albuquerque, NM, USA.** Workshop on policy and technical issues pertinent to the development of environmental protection criteria for radioactive wastes. 389929, 389934.
- 77 Apr 13. **Oak Ridge, TN, USA.** ERDA workshop on x-ray neutron and electron scattering. 382050.
- 77 Apr 13. **Prague, Czechoslovakia.** Working seminar on training reactors. 405158.
- 77 Apr 14. **Koeln, Germany, F.R.** 4th Colloquium Air pathway 2. 414677.
- 77 Apr 14. **Lausanne, Switzerland.** Swiss Physical Society spring meeting. 380889, 381408, 381410, 381673, 383858.
- 77 Apr 16. **Vichy, France.** Meeting of the magnetic resonance working group. 394233.
- 77 Apr 18. **Berkeley, CA, USA.** Workshop on phase transformations, stability and materials interactions. 382049.
- 77 Apr 18. **Kiev, Ukrainian SSR.** 4. All-union conference on neutron physics. 397330, 397360, 405881, 406304, 406317, 406347, 406348, 406349, 406358, 406364, 406373, 406397, 406411, 406418, 406419, 406430, 406431, 406445, 406499, 406510, 406519, 406522, 406546, 406547, 406560, 406561, 406562, 406573, 406614, 406615, 406620, 406634, 406640, 406692, 406753, 406813, 406824, 406850, 406859, 406861, 410366, 413375, 413376, 413377, 413379, 413380, 413382, 413385, 413386, 413387, 413388, 413391, 413392, 413396, 413412, 413414, 413417, 413426, 413432, 413433, 413434, 413451, 413454, 413457, 413471, 413477, 413481, 413482, 413486, 413488, 413495, 413501, 413503, 413507, 413510, 413511, 413515, 413518, 413519, 413520, 413528, 413532, 413536, 413539, 413541, 413546, 413547, 413548, 413559, 413563, 413564, 413565, 413570, 413582, 413583, 413584, 413587, 413588, 413589, 413591, 413595, 413598, 413603, 413608, 413609, 413611, 413613, 413618, 413619, 413623, 413625, 413630, 414821, 416389, 416472.
- 77 Apr 18. **Knoxville, TN, USA.** 5. International conference on reactor shielding. 395806, 395813, 399015, 409463, 410157, 410160, 410161, 410162, 410168, 410176, 410182, 410183, 410185, 410189, 411267, 411277, 411278, 411294, 411297, 411303, 411315, 411321, 411349, 411353, 411359, 411525, 411684, 411686, 411687, 411697, 411700, 411702, 411710, 411713, 411719, 411724, 411824, 411836, 411837, 411876, 411883, 411889, 411895, 411905, 411907, 411909, 411917, 411933, 411945, 411946, 411952, 411969, 411974, 411987, 415599, 416218, 416244, 416247, 418123, 418699, 418776, 418777, 418880.
- 77 Apr 18. **Noordwijkerhout, Netherlands.** 6. International conference on molecular beams. 392792.
- 77 Apr 19. **Tokyo, Japan.** 3. international conference on pressure vessel technology. 386624.
- 77 Apr 20. **Pavia, Italy.** Symposium on hydrodynamic diffusion and dispersion in porous media. 395487, 410931.
- 77 Apr 21. **Pittsburgh, PA, USA.** 8. annual conference on modeling and simulation. 392064, 392065, 392297.
- 77 Apr 23. **Chicago, IL, USA.** 79. annual meeting of American Ceramic Society. 388982.
- 77 Apr 24. **Paris, France.** 4. International congress of the International Radiation Protection Association: radiation protection as an example of action against modern hazards. 394852, 394853, 394881, 394901, 395085, 395088, 395103, 395112, 395121, 395127, 395134, 395149, 395150, 395151, 395152, 395153, 395280, 395281, 395285, 395288, 395295, 395304, 395310, 395331, 395332, 395334, 395341, 395378, 395385, 395394, 395412, 395420, 395424, 395644, 404569, 404593, 404698, 404699, 404700, 404708, 404714, 404716, 404718, 404719, 404724, 404733, 404753, 404756, 404758, 404835, 404853, 404864, 404889, 404891, 404893, 404894, 404895, 404896, 404900, 404903, 404906, 404909, 404911, 404913, 404914, 404915, 404917, 404925, 404926, 404928, 404929, 404932, 404935, 404939, 410499, 410901, 411279, 411381, 411405, 411406, 411413, 412008, 412027, 412041, 412042, 412048, 412063, 414370, 414372, 414386, 414604, 414770.
- 77 Apr 25. **Juelich, Germany, F.R.** 2. colloquium on plasma physics with a view towards fusion. 390325.
- 77 Apr 26. **Las Vegas, NV, USA.** 59. annual meeting of the American Nuclear Society. 382726.
- 77 Apr 26. **Urbana, IL, USA.** 4. annual inter-university energy conference. 381025.
- 77 Apr 27. **Golden, CO, USA.** Uranium-thorium symposium. 410851, 410860, 410866, 410867, 410869, 410871, 410872, 410874, 410875, 410876, 410881, 410882, 410884, 410887, 410888, 410889, 410890, 410892, 410894, 410895, 410896, 410897, 410898, 410899, 410902, 410903, 410904, 410905, 410912, 410913, 410914, 410915, 410921, 410926.
- 77 Apr 29. **Boston, MA, USA.** 5. international conference on experimental meson spectroscopy. 387981, 400109.
- 77 May. **Boston, MA, USA.** 5. conference on meson spectroscopy. 400068.
- 77 May. **Montreal, Quebec, Canada.** American Chemical Society meeting. 416666, 416670, 416698, 416722, 418186, 418187, 418188.
- 77 May. **Neuerberg/Muenchen, Germany, F.R.** 3. symposium on neutron dosimetry in biology. 392472.
- 77 May. **Toronto, Ontario, Canada.** ASTM symposium on fatigue testing of weldments. 382249.
- 77 May 2. **Gatlinburg, TN, USA.** Conference on accumulating the effects of power plant induced mortality on fish population. 394903, 394904, 394905, 394906, 394908, 394909, 394910, 394915, 394918, 394919, 394920, 394922, 394923, 394924, 394926, 401396.
- 77 May 2. **Salzburg, Austria.** International conference on nuclear power and its fuel cycle. 395436, 396073, 399280, 405113.
- 77 May 2. **Strasbourg, France.** Meeting of the Cercle Francais de Biologie Cellulaire. 395173, 395176, 395180.
- 77 May 3. **Upton, NY, USA.** Symposium on neutron cross sections from 10 to 40 MeV. 394047.
- 77 May 4. **Essen, Germany, F.R.** Conference on the power station and the environment. 391899.
- 77 May 4. **London, UK.** Symposium on very early recognition of coronary heart disease. 404734, 404748, 404773, 405176.
- 77 May 5. **Varna, Bulgaria.** 9. International symposium on nuclear electronics. 412023.
- 77 May 6. **Montecatini Terme, Italy.** 1. International symposium on unilateral renal function studies. 395252.
- 77 May 8. **Atlanta, GA, USA.** AIF's workshop on insurance. 408181, 408390, 408947, 410857, 412214, 412218, 417950, 417959, 418025.
- 77 May 9. **Antibes, France.** International symposium on carnation. 414620.
- 77 May 9. **Paris, France.** International congress on sciences and techniques at the service of developing countries. 392567.
- 77 May 9. **San Jose, Costa Rica.** Advisory group meeting on applied nuclear physics. 393118, 393147, 393722, 394154, 394160, 394162, 394171, 394177, 396002.
- 77 May 9. **Strasbourg, France.** 4. International colloquium on X-ray analytical methods. 390886, 394167, 394178, 394623, 394649, 394697, 397454.
- 77 May 9. **Uppsala, Sweden.** Conference on electron spectroscopy. 380438, 380710, 380714, 380740, 380798, 380808, 380824.
- 77 May 11. **Belfort, France.** 16. Meeting on special steels. 408727.
- 77 May 11. **Kiev, Ukrainian SSR.** International symposium on powder metallurgy. 391340.
- 77 May 12. **Norman, OK, USA.** 13. annual forum on the geology of industrial minerals. 381849.
- 77 May 12. **Orsay, France.** Meeting on calorimetry and thermal analysis. 394409.
- 77 May 12. **Paris, France.** Symposium on thyroid cancer. 417595, 417607, 417646, 417661, 417682, 417703, 417730, 417753, 418152.
- 77 May 14. **Lyon, France.** Meeting of the Groupe Europeen de Curietherapie. 395097.
- 77 May 16. **Bloomington, IN, USA.** Conference on the present status of weak interaction physics. 400078.
- 77 May 16. **Bremen, Germany, F.R.** Lecture meeting on non-destructive materials testing. Presentation, processing and critical evaluation of test results. 383298, 383304, 383323, 386554, 392223.
- 77 May 16. **Duesseldorf, Germany, F.R.** Conference on materials and coatings resistant to oxidation and corrosion at high temperatures. 382323.
- 77 May 16. **Reinhardtbrunn, German Democratic Republic.** 14. symposium of the Sektion Nuklearmedizin der Gesellschaft fuer Medizinische Radiologie der DDR. 394175, 394423, 394443, 394444, 394492, 395137, 395138, 395143, 395213, 395228, 395233, 395238, 395266, 395411, 401590, 401604.
- 77 May 17. **Grasmere, UK.** EUACHEM conference on the study of macromolecules by NMR. 394257.
- 77 May 18. **Ann Arbor, MI, USA.** 7. annual symposium on the anomalous absorption of intense high frequency waves. 381016, 393418.
- 77 May 22. **Nafplion, Greece.** Proceedings of the 1977 CERN-JINR School of Physics. 399340, 399386, 399952, 399996, 400003.
- 77 May 23. **Atlanta, GA, USA.** Symposium on management of low level radioactive waste. 383783.
- 77 May 23. **Brussels, Belgium.** Meeting on molten salts. 392371,

- 404063.
- 77 May 23. **Ispra, Italy.** Workshop on risk analysis and geologic modelling in relation to the disposal of radioactive wastes into geological formations. 396093, 396095, 396101, 396103, 396104, 396107, 396108, 396109, 419152, 419160, 419161, 419166, 419169, 419173, 419178, 419187, 419307.
- 77 May 23. **La Colle-sur-Loup, France.** International colloquium on optics at the solid-liquid interface. 410494.
- 77 May 23. **Muenchen, Germany, F.R.** 3. symposium on neutron dosimetry for biology and medicine. 395996.
- 77 May 24. **Frascati, Italy.** 12. ESLAB symposium on recent advances in gamma-ray astronomy. 393579, 393603, 393609, 393610, 393617, 393623, 393624, 393637, 393643, 393645, 393646, 393647, 393648, 393654, 393655, 393667, 393680, 393681, 393684, 393685, 393687, 393692, 393693, 393707, 393708, 393709, 393713, 395930, 395933, 395947, 395951, 395952, 395955, 395973, 395997, 396011, 396023, 396035, 396828, 396945, 396962, 403204, 403261, 405184, 405215, 405240, 405327, 409685, 409723, 409747, 413121, 414988.
- 77 May 24. **Kazimierz Dolny, Poland.** Symposium on hadron structure and multiparticle production. 387904.
- 77 May 24. **Paris, France.** Meeting of the Technical Center of the Mechanical Industries. 394586.
- 77 May 24. **Strasbourg, France.** 2. International meeting on electrostatic accelerator technology. 411555, 411637, 418371.
- 77 May 24. **Warsaw - Kazimierz, Poland.** Hadron structure and multiparticle production. 416175.
- 77 May 26. **New Orleans, LA, USA.** American industrial hygiene 1977 conference. 398295.
- 77 May 27. **La Napoule, France.** Franco-American conference on intercalated compounds of graphite. 382342.
- 77 May 29. **Washington, DC, USA.** 25. annual conference on mass spectrometry and allied topics. 390823.
- 77 May 30. **Hvar, Yugoslavia.** International conference on resonances in heavy ion reactions. 397347, 410326, 410383, 410390, 416289.
- 77 May 30. **London, UK.** International conference on ferritic steels for fast reactor steam generators. 394578.
- 77 May 30. **Minsk, Byelorussian SSR.** 3. all-union conference on thermo-chemical treatment of metals and alloys. 382054, 382065, 382069, 382072, 382084, 382206, 382238, 382239, 382270, 382283, 382289, 382306, 388790, 388796, 388850, 388855, 388880, 388881, 388893, 388898, 388910, 388925, 388928, 388943, 388955, 388958, 391320, 391323, 391330, 391343, 414132.
- 77 May 31. **Moscow, USSR.** French-Soviet colloquium on the operation of power plants equipped with water reactors. 418597, 418980.
- 77 May 31. **Nice, France.** Annual meeting of the Societe Francaise de Microscopie Electronique. 395160, 395166, 395169, 398403, 398406, 411144, 411165.
- 77 Jun. **Berlin, Germany, F.R.** International conference on matrix isolation spectroscopy. 385639.
- 77 Jun. **Edinburgh, UK.** Conference on ion plating and allied techniques (IPAT 77). 380663, 380678, 380684, 380712, 380718, 380723, 380800, 380803, 380816, 380817, 380832, 380833.
- 77 Jun. **Montreal, Quebec, Canada.** 17. annual international conference of the Canadian Nuclear Association. 384761, 384784, 384842, 385338, 385431, 385805, 385831, 385858, 385921, 386267, 386278, 386286, 386293, 386298, 386300, 386303, 386307, 386312, 386317, 386332, 386334, 386335, 386336, 386337, 386339, 386340, 386341, 386364, 386384, 386388, 386401, 386409, 386549, 386552, 386559, 386560, 386562, 386563, 386568, 386569, 386570, 386584, 386592, 386593, 386608, 386612, 386614, 386640, 386652, 386653, 386732, 386733, 386734, 386735, 386736, 386737, 386738, 386739, 386740, 386741, 386742, 386743, 386744, 386745, 386746, 386747, 386748, 386749, 386751, 386752, 386754, 386756, 386757, 386759, 386760, 386786, 386805, 386840, 386846, 386859, 386868, 386884, 386884, 386894, 386895, 386897, 386900, 386908, 386912, 386915, 386916, 386924, 386925, 386936, 386947, 386956, 386959, 389764, 389766, 389768, 389966.
- 77 Jun. **Novy Bor, Czechoslovakia.** Conference on instrumental activation analysis - IAA 77. 416603, 416620, 418968, 419345, 419347, 419348.
- 77 Jun. **Paris, France.** 2. international congress on hydrogen in metals. 401099.
- 77 Jun 1. **Grenoble, France.** 3. International colloquium on surface physics and chemistry. 393122, 393128, 393168, 396497, 410513.
- 77 Jun 1. **Petten, Netherlands.** 7. Meeting on liquid metal boiling working group. 395516, 395523, 411942.
- 77 Jun 2. **Kharkov, Ukrainian SSR.** 5. All-union conference on linear accelerators. 409285, 409325, 409473, 410571, 411529, 411530, 411531, 411533, 411534, 411535, 411536, 411537, 411538, 411539, 411540, 411541, 411542, 411543, 411544, 411545, 411546, 411547, 411548, 411549, 411550, 411551, 411552, 411553, 411554, 411556, 411557, 411559, 411560, 411561, 411562, 411563, 411564, 411565, 411567, 411568, 411569, 411570, 411571, 411575, 411576, 411577, 411578, 411579, 411581, 411583, 411584, 411585, 411586, 411587, 411588, 411589, 411590, 411591, 411597, 411600, 411601, 411602, 411603, 411604, 411605, 411606, 411607, 411608, 411609, 411611, 411614, 411616, 411617, 411618, 411619, 411620, 411622, 411623, 411624, 411625, 411626, 411627, 411628, 411629, 411631, 411632, 411634, 411635, 411636, 411640, 411641, 411642, 411643, 411644, 411645, 411646, 411647, 411650, 411651, 411652, 411656, 411657, 411660, 411661, 411662, 411663, 411673, 411674, 411675, 411676, 412065, 412076, 412077, 418395, 418434.
- 77 Jun 2. **Vienna, Austria.** 3. Information Meeting of the OESRAD. 414602.
- 77 Jun 5. **Montreal, Quebec, Canada.** Canadian Nuclear Association 17. annual international conference. 399182.
- 77 Jun 6. **Grenoble, France.** 1977 Meeting of the European Two-Phase Flow Group. 411454.
- 77 Jun 6. **Rome, Italy.** International conference on the mathematical problems in theoretical physics. 409059, 412327.
- 77 Jun 7. **Florence, Italy.** Conference on physics of medium-light nuclei. 393959, 393996, 410267, 410277.
- 77 Jun 7. **Jerusalem, Israel.** International workshop on mercuric iodide and cadmium telluride nuclear detectors. 385993, 386027, 386792, 386794, 386796, 386798, 386810, 386817, 386830, 386831, 386833, 386834, 386835, 386837, 392932, 419045, 419046.
- 77 Jun 8. **Oak Ridge, TN, USA.** Workshop on correlation of neutron and charged particle damage. 397987, 417535.
- 77 Jun 10. **Argonne, IL, USA.** Conference on enriched antiproton, polarized proton and antiproton beams at Fermilab energies. 393754, 393755, 393823, 393832, 393841, 395612, 395639, 398748, 400105.
- 77 Jun 12. **Kaysersberg, France.** 8. international symposium on multi-particle dynamics. 385104.
- 77 Jun 12. **New York, NY, USA.** American Nuclear Society annual meeting. 382978, 389653, 392384, 392386, 392392, 392397, 392398.
- 77 Jun 12. **Pikeville, TN, USA.** Proceedings of macroscopic properties of heavy ion collision. 381458, 381555, 381577, 381583, 381591, 381602, 381668, 381716, 400432.
- 77 Jun 13. **Argonne, IL, USA.** Conference on radiation effects on superconductivity. 388933, 389019, 389024, 389026, 389027, 389029, 389030, 389031, 389032, 389033, 389034, 389036, 389040, 389042, 389045, 389046, 389047, 389049, 389050, 389052, 389054, 389057, 389058, 389059, 389060, 389061, 389062, 389063, 389064, 389065, 389066, 391524.
- 77 Jun 13. **Columbus, OH, USA.** 32. Annual symposium on molecular spectroscopy. 398605.
- 77 Jun 13. **Fall Creek, WI, USA.** Fall Creek falls meeting on heavy-ion collisions. 410252.
- 77 Jun 13. **Hanasaari, Finland.** Joint conference of the Finnish Anti-Tuberculosis Association (1907-1977) and the Europe Region of the International Union against Tuberculosis. 417611.
- 77 Jun 13. **Paris, France.** Energy 77: 1. International meeting on new sources of energy. 411983, 418926.
- 77 Jun 14. **The Hague, Netherlands.** 5. International conference IFAC/IFIP on digital computer applications to process control. 394537.
- 77 Jun 15. **Darmstadt, Germany, F.R.** Workshop on EBIS and related topics. 386424, 386425, 386435, 386436, 386437, 386444, 386453, 386468, 386473, 386480, 386484, 386489, 386490, 386496, 386512, 386513, 386521, 386530, 395449.
- 77 Jun 18. **Elbrus, USSR.** International conference on neutrino physics and neutrino astrophysics. 381204, 381726, 393813.
- 77 Jun 19. **Scottsdale, AZ, USA.** International conference on radiation effects in breeder reactor structural materials. 394830.
- 77 Jun 19. **Waterloo, Ontario, Canada.** 4. International conference on fracture. 394687, 394712.
- 77 Jun 20. **Crete, Greece.** Workshop on theoretical problems in quantum chromodynamics. 392675.
- 77 Jun 20. **Muenchen, Germany, F.R.** 3. international congress and trade fair: Laser opto-electronics. 393399.
- 77 Jun 20. **Saclay, France.** 20. Colloquium on metallurgy. Theoretical and experimental aspects of solidification. Consequences on the properties and utilization of metals and alloys. 404381, 404420.
- 77 Jun 21. **Moscow, USSR.** World electrotechnical congress. 398920, 408358, 408362, 408363.
- 77 Jun 21. **Paris, France.** International colloquium on the microlithography. 395495.
- 77 Jun 22. **Bethlehem, PA, USA.** International symposium on computer methods for partial differential equations. 382988.
- 77 Jun 22. **Keystone, CO, USA.** 18. symposium on rock mechanics: rock mechanics in geothermal development. 402279, 402280, 402281, 402285, 402292.
- 77 Jun 22. **Los Alamos, NM, USA.** LAMPF summer school. 381413, 381451, 381529, 381570, 381599, 381646, 381679, 381704.
- 77 Jun 23. **Chicago, IL, USA.** 24. annual meeting of the Society of Nuclear Medicine. 411169.
- 77 Jun 27. **Balatfured, Hungary.** International symposium on nuclear reaction models. 381569.
- 77 Jun 27. **Copenhagen, Denmark.** Copenhagen symposium on quasars and active nuclei of galaxies. 405939, 405940, 405946, 405948, 405953, 405954, 405955, 405956, 405957, 405962, 405965, 405977, 405990, 405991, 405994, 405996, 406008, 406011, 406012, 406013, 406026, 406032, 406035, 406053, 406054, 406060, 406061, 406062, 406063, 406064, 406076, 406077, 406084, 406085, 406092, 406093, 406111, 406112, 406113, 406114, 406115, 408816.
- 77 Jun 27. **Edinburgh, UK.** 7. conference on amorphous and liquid semiconductors. 389017.
- 77 Jun 27. **Erice, Italy.** International school of mathematical physics. 412445.
- 77 Jun 27. **Nashville, TN, USA.** 5. international conference on information processing in medical imaging. 382736, 391750.
- 77 Jun 27. **Palaiseau, France.** 3. International congress on waves and instabilities in plasmas. 407814, 407815, 407832, 409450, 409526, 413012, 413048, 413051, 413052, 413057, 413059,

- 413061, 413062, 413072.
- 77 Jun 27. Poitiers, France.** Congress of the French Physical Society. 393997, 394104.
- 77 Jun 27. Vancouver, British Columbia, Canada.** Nucleon-nucleon interaction meeting. 393781, 416158.
- 77 Jun 27. Washington, DC, USA.** 3. international conference on ion beam analysis. 380622, 380623, 380673, 380763, 380842, 381742, 381746, 381749, 381759, 381762, 381786, 381788, 381790, 381796, 381809, 381810, 381811, 381815, 381829, 384322, 384552, 384553, 384554, 384556, 384559, 384563, 384566, 384571, 384572, 384574, 384579, 384582, 384585, 384590, 384592, 384598, 384601, 384602, 384606, 384612, 384614, 384617, 384619, 384620, 384624, 384625, 384627, 384629, 384631, 384632, 384637, 384638, 384641, 384642, 384644, 384645, 384646, 384647, 384655, 384658, 384661, 384667, 384677, 384687, 384693, 384694, 384697, 384698, 384705, 384707, 384709, 384715, 385362, 385367, 385372, 385376, 385380, 385381, 385382, 385384, 385391, 385392, 385394, 385398, 385399, 385408, 385419, 385426, 385432, 385433, 385436, 385437, 385449, 385450, 385455, 385456, 385469, 385482, 385485, 385486, 385495, 385502, 385511, 385515, 385518, 385523, 385532, 385537, 385549, 385553, 385567, 385568, 385569, 385582, 385583, 385664, 385796, 385949, 385954, 386347, 386348, 386426, 386434, 386443, 386454, 386841, 386850, 386856, 386869, 387457, 388458, 390117, 390209, 394164, 396016, 401023, 416981.
- 77 Jun 28. Coventry, UK.** 2. Symposium IFAC on control of distributed parameter systems. 394538.
- 77 Jun 28. Leningrad, USSR.** All-union conference on thermonuclear reactor technology. 390319, 391355.
- 77 Jun 29. Vienna, Austria.** Technical committee meeting on heat utilization from nuclear reactors for desalting of sea water. 419193, 419205, 419206, 419207, 419211, 419213, 419216.
- 77 Jun 29. Washington, DC, USA.** Annual meeting of the Institute of Nuclear Materials Management. 416641.
- 77 Jul. Albany, NY, USA.** 1. USA-USSR seminar on ion implantation. 417187, 417188, 417199.
- 77 Jul. Budapest, Hungary.** Conference on high energy physics. 397115.
- 77 Jul 3. Atlanta, GA, USA.** 22. annual meeting of the Health Physics Society. 389847, 395076.
- 77 Jul 3. Copenhagen, Denmark.** Colloquium on nondestructive determination of type, position, orientation and size of weld defects. 395664, 405069.
- 77 Jul 4. Budapest, Hungary.** European conference on particle physics. 387890, 390657.
- 77 Jul 4. Durham, UK.** International conference on rare earths and actinides. 382137, 394482.
- 77 Jul 4. Nancy, France.** EUROMECH colloquium on parietal measuring methods in mechanics. 392024.
- 77 Jul 4. Paris, France.** CNRS international colloquium: ordering and disordering in solids. 394845.
- 77 Jul 6. Sao Paulo, Brazil.** 29. Annual Meeting of the Brazilian Society for the Advancement of Science. 385355, 385917, 386022, 386056, 386057, 386063, 386212, 386213, 386588, 386637, 386638, 386702, 386706, 386707, 386950, 388766, 389680, 392666, 392668, 392779, 393027, 393065, 393082, 393112, 393157, 393167, 393188, 393190, 393427, 393878, 393891, 393894, 393897, 393903, 393986, 394058, 394076, 394119, 394132, 394135, 394333, 396008, 402668, 402681, 402694, 402695, 402715, 402773, 402784, 402789, 402827, 402838, 402920, 403620, 403847, 403848, 403889, 403894, 403903, 404721, 404996, 404997, 404999, 405001, 405046, 410179, 412289, 412301, 412310, 412315, 412317, 412318, 412319, 412328, 412330, 412341, 412415, 412416, 412448, 412459, 413496.
- 77 Jul 6. University Park, PA, USA.** Conference on waste-rock interactions. 381839, 382460, 382462, 382470, 382480, 382488, 382507, 383988, 383990, 383999, 384002, 384006, 384010, 384011, 384013, 384028, 384030, 384031, 384036, 384038, 386888, 396114.
- 77 Jul 7. Orleans, France.** NATO summer institute on coupled plasmas. 380919.
- 77 Jul 11. Edinburgh, UK.** 2. international conference on environmental mutagens. 394987, 394988, 394989, 394990, 394992, 394995, 394997, 394999, 395001, 395002, 395003, 395004, 395005, 395009, 395010, 395012, 395018, 395021, 395023, 395026, 395028, 395032, 395033, 395035, 395045, 395052, 395054, 395060, 395066, 395068, 395077, 395078, 395087, 395099, 395100, 395105, 395397, 407845, 407871, 407872, 407881, 407927, 408056, 408229.
- 77 Jul 11. Mainz, Germany, F.R.** Symposium on the influence of the biosphere on the atmosphere. 404560, 404562, 404571.
- 77 Jul 11. Protvino, USSR.** 10. international conference on high energy accelerators. 384569, 384593, 386416, 386417, 386418, 386419, 386420, 386421, 386422, 386427, 386428, 386429, 386430, 386431, 386432, 386433, 386438, 386439, 386441, 386445, 386446, 386447, 386448, 386449, 386450, 386452, 386454, 386455, 386456, 386457, 386458, 386459, 386460, 386461, 386462, 386463, 386466, 386467, 386469, 386471, 386474, 386476, 386477, 386478, 386479, 386481, 386483, 386486, 386487, 386488, 386491, 386492, 386493, 386494, 386495, 386497, 386498, 386499, 386501, 386502, 386503, 386504, 386505, 386506, 386507, 386508, 386511, 386512, 386513, 386514, 386515, 386518, 386519, 386520, 386522, 386523, 386525, 386526, 386531, 386533, 386534, 386535, 386536, 386537, 386538, 386539, 386540, 386541, 386542, 386543, 386544.
- 77 Jul 11. Serpukhov, USSR.** 10. international conference on high energy accelerators. 389595, 389618, 389623, 389668, 392119, 392147, 397768.
- 77 Jul 11. Stanford, CA, USA.** SLAC summer institute on particle physics. 387964, 399957, 399965, 399985, 400012, 400022, 400056, 400065, 400069, 400080, 400082, 400085, 400089, 400091, 400092, 400098, 400099, 400104, 400108, 410007.
- 77 Jul 11. Tokyo, Japan.** Symposium on $1/f$ fluctuations. 382178.
- 77 Jul 12. Tokyo, Japan.** INS international symposium on new particles and the structure of hadrons. 400101.
- 77 Jul 13. Chicago, IL, USA.** Symposium on instrumentation and control for fossil demonstration plants. 390864.
- 77 Jul 17. Birmingham, UK.** 4. SAC conference. 406942.
- 77 Jul 17. Sao Paulo, Brazil.** 32. Annual Congress of the Brazilian Association of metals. 414331.
- 77 Jul 18. Irvine, CA, USA.** 13. biennial conference of the American Carbon Society. 382011, 382012, 394835.
- 77 Jul 18. Sao Paulo, Brazil.** 28. International Conference on Coordination Chemistry. 385649.
- 77 Jul 18. Tuebingen, Germany, F.R.** 6. international colloquium on group theoretical methods in physics. 415159, 415217, 416282, 416323, 416357.
- 77 Jul 18. Upton, NY, USA.** Isabelle workshop. 383241, 388039, 388054, 388137, 388154, 388155, 388175, 389565, 389567, 389568, 389576, 389581, 389583, 389592, 389597, 389598, 389599, 389607, 389608, 389609, 389625, 389635, 389639, 389641, 389657, 389665, 389859, 392067, 392068, 392069, 392070, 392072, 392079, 392093, 392095, 392096, 392098, 392100, 392105, 392106, 392109, 392110, 392116, 392122, 392124, 392131, 392132, 392138, 392141, 392142, 392143, 392144, 392150, 392155, 392156, 392157, 392163, 392164, 392165, 392172, 392173, 392181, 392182, 392183, 392186, 392189, 392190, 395602.
- 77 Jul 19. Houston, TX, USA.** 10. annual technical meeting of the International Metallurgical Society. 381978.
- 77 Jul 20. Canberra, Australia.** Conference on energy 1977; towards an energy policy for Australia. Submissions of working parties. 384041.
- 77 Jul 20. Koeln, Germany, F.R.** 5th Colloquium Air pathway 3. 414678.
- 77 Jul 21. Paris, France.** 10. international conference on the physics of electronic and atomic collisions. 380187, 380282, 380283, 380284, 380285, 380291, 380292, 380295, 380297, 380303, 380304, 380315, 380318, 380320, 380333, 380336, 380337, 380338, 380339, 380342, 380343, 380346, 380350, 380358, 380360, 380367, 380368, 380369, 380370, 380379, 380382, 380384, 380386, 380394, 380395, 380398, 380399, 380401, 380403, 380406, 380408, 380412, 380413, 380414, 380415, 380417, 380418, 380420, 380421, 380425, 380426, 380428, 380432, 380433, 380435, 380437, 380444, 380449, 380450, 380451, 380455, 380458, 380459, 380469, 380473, 380474, 380478, 380482, 380487, 380488, 380491, 380493, 380496, 380498, 380504, 380505, 380506, 380507, 380508, 380509, 380510, 380516, 380517, 380519, 380520, 380521, 380523, 380524, 380530, 380532, 380533, 380534, 380535, 380536, 380537, 380541, 380542, 380543, 380545, 380548, 380549, 380550, 380551, 380552, 380556, 380557, 380559, 380560, 380563, 380564, 380565, 380566, 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- 77 Jul 25. Boulder, CO, USA.** 6. AIRAPT international high-pressure conference. 387513.
- 77 Jul 31. Sun Valley, ID, USA.** Thermal reactor safety meeting. 395327.
- 77 Aug. Boston, MA, USA.** EMSA meeting. 400752.
- 77 Aug. Denver, CO, USA.** 26. annual conference on applications of x-ray analysis. 381751, 408856.
- 77 Aug. St. Andrews, UK.** Nuclear structure physics. 410187, 410257, 410272, 410285, 410303, 410462, 410464, 412013, 413259, 413452.
- 77 Aug 1. Rolla, MO, USA.** 4. conference on surface properties of materials. 407432.
- 77 Aug 2. Boulder, CO, USA.** Cryogenic engineering conference. 381110, 381247, 396739.
- 77 Aug 2. San Francisco, CA, USA.** Conference on new options in energy technology. 399727, 399728.
- 77 Aug 5. San Francisco, CA, USA.** 4. international conference on structural mechanics in reactor technology. 395293, 395294, 395329, 395359, 395363, 395689, 395692, 395703, 395724, 395856, 395893.
- 77 Aug 7. Copenhagen, Denmark.** 20. Congress of limnology. 414575.
- 77 Aug 8. Tilton, NH, USA.** Gordon research conference/laser interaction with matter. 381022.
- 77 Aug 13. Plovdiv, Bulgaria.** 15. International conference on cosmic rays. 405992, 413230.
- 77 Aug 15. Atlantic City, NJ, USA.** National heat transfer conference. 396749, 408182.
- 77 Aug 15. Chicago, IL, USA.** Proceedings of the statistical computing section-American Statistical Association. 389369.
- 77 Aug 15. Haifa, Israel.** International conference on magnetic alloys and oxides. 396492, 396498, 396511, 396523, 396524, 396527, 396575, 396587, 396628, 397723, 397738, 397744, 397747, 397755, 397757, 397762, 397772, 397821, 397827, 397857, 397874, 397882, 397976, 397994, 399656, 401145.
- 77 Aug 15. San Francisco, CA, USA.** 4. International conference on structural mechanics in reactor engineering. 382347, 382923, 382937, 382970, 383014, 383378, 383379, 383382, 383383, 383386, 383388, 383391, 383392, 383410, 383420, 383558, 384088, 384095, 385972, 386557, 386583, 386596, 386610, 386620, 386621, 386623, 386625, 386631, 386676, 386691, 386763, 386764, 386768, 386775, 391410, 391512, 391854, 391988, 392387, 394647, 395571, 395708, 395780, 395781, 395791, 395802, 398840, 398842, 398843, 398844, 398845, 398848, 398849, 398850, 398851, 398853, 398854, 398856, 398863, 398864, 398865, 398866, 398870, 398879, 398880, 398883, 398884, 398885, 398886, 398887, 398968, 398983, 398984, 398985, 398986, 398987, 398989, 398994, 398996, 398997, 398998, 399006, 399009, 399012, 399013, 399052, 401731, 401763, 401772, 404441, 404856, 404858, 404861, 404872, 405082, 405085, 405092, 405111, 405115, 405133, 405135, 405150, 405394, 405398, 405399, 405411, 407462, 407477, 407529, 407576, 407607, 407616, 408321, 408534, 408535, 408536, 408539, 408542, 408544, 408545, 408548, 408614, 408619, 408623, 408628, 408640, 408659, 408678, 408685, 408694, 408695, 408699, 408700, 408712, 408713, 408714, 408721, 408728, 408730, 408733, 408736, 408739, 408742, 408747, 408748, 408749, 410715, 410719, 411251, 411257, 411259, 411263, 411265, 411269, 411274, 411275, 411281, 411284, 411286, 411287, 411289, 411290, 411291, 411292, 411295, 411298, 411299, 411300, 411301, 411302, 411306, 411307, 411310, 411311, 411317, 411318, 411319, 411324, 411325, 411327, 411329, 411333, 411334, 411335, 411342, 411344, 411345, 411350, 411351, 411356, 411357, 411358, 411447, 411507, 411510, 411512, 411728, 411730, 411732, 411735, 411737, 411802, 411803, 411808, 411811, 411814, 411815, 411816, 411821, 411825, 411829, 411831, 411848, 411854, 411859, 411863, 411867, 411868, 411870, 411874, 411877, 411879, 411886, 411890, 411899, 411906, 411908, 411910, 411914, 411915, 411916, 411920, 411943, 411949, 411950, 411954, 411955, 411957, 411958, 411961, 411968, 414162, 414201, 414213, 414258, 414261, 414265, 414827, 414832, 414845, 414848, 414855, 414860, 414863, 414871, 414876, 414877, 414878, 414879, 414882, 414887, 414888, 414893, 414897, 414900, 414901, 414928, 414929, 414930, 414932, 414934, 414943, 414962, 417137, 417144, 417145, 417150, 417157, 417916, 417917, 417931, 417956, 417963, 417990, 418031, 418041, 418042, 418052, 418082, 418096, 418125, 418126, 418501, 418504, 418505, 418506, 418512, 418513, 418514, 418515, 418517, 418518, 418520, 418521, 418522, 418525, 418527, 418528, 418534, 418535, 418536, 418545, 418546, 418547, 418552, 418553, 418556, 418557, 418559, 418560, 418563, 418570, 418571, 418572, 418664, 418672, 418678, 418741, 418742, 418752, 418824, 419346.
- 77 Aug 15. Toronto, Ontario, Canada.** International conference on physics of transition metals. 380562, 382127.
- 77 Aug 16. Boston, MA, USA.** Microprobe analytical society meeting. 393285.
- 77 Aug 18. Boston, MA, USA.** 8. International conference on X-ray optics and microanalysis. 413688, 413689, 414172.
- 77 Aug 20. Liblice, Czechoslovakia.** 2. international summer school on computational physics. 399109, 399300.
- 77 Aug 21. Otaniemi, Finland.** International topical meeting on low temperature nuclear heat. 397700, 398434, 398646, 398679, 398934, 398943, 398945, 398946, 398949, 398951, 398952, 398953, 398954, 398979, 399005, 399007, 399016, 399151, 399202, 399208, 399212, 399213, 399225, 399231, 399232, 399234, 399235, 399237, 399240, 399241, 399319, 402046, 402047, 402049, 402050, 402051, 402052, 402053, 402054, 402055, 402056, 402105, 402439, 404781, 408594, 415070, 415073, 417939, 418093, 418511, 418620, 418648, 418687, 418695, 418751, 418766, 418895, 418919, 418925, 419195, 419196, 419197, 419198, 419199, 419204, 419209, 419219, 419220, 419225, 419226, 419228, 419229, 419231, 419233.
- 77 Aug 22. San Diego, CA, USA.** 21. annual technical symposium of the Society of Photo-Optical Instrumentation. 381033, 389894.
- 77 Aug 24. Erice, Italy.** 3. course of the International School of Relativistic Astrophysics on general relativistic effects in Physics and astrophysics: Experiments and theory. 390018, 390019, 390028, 390029, 390030, 390031, 390032, 390036, 390044, 390045, 390055, 390056, 390061, 390067, 390069, 390498, 390513, 390514, 392740, 393581, 393694, 393712.
- 77 Aug 24. Ottawa, Ontario, Canada.** 15. international thermal conductivity conference. 399189.
- 77 Aug 25. Hamburg, Germany, F.R.** Symposium on lepton and photon interactions at high energies. 388091, 393821, 400051, 403515.
- 77 Aug 26. Alberta, Canada.** Banff Summer Institute on particles and fields. 399442, 399964.
- 77 Aug 28. Chicago, IL, USA.** 84. National meeting of the American Chemical Society. 410266.
- 77 Aug 28. Washington, DC, USA.** 12. intersociety energy conversion engineering conference. 395471, 395473, 395474, 395476, 395478, 395479, 395480, 395481, 395482, 395483, 398609, 403273.
- 77 Aug 29. Bratislava, Czechoslovakia.** 6. international conference on magnet technology. 381085, 389569, 390449.
- 77 Aug 29. Helsinki, Finland.** 6. international chromosome conference. 398179, 398235, 398303, 398483.
- 77 Aug 29. Uppsala, Sweden.** 8. annual meeting of the European Society of Nuclear Methods in Agriculture (ESNA). 381775.
- 77 Aug 29. Zurich, Switzerland.** 7. International conference on high energy physics and nuclear structure. 393946, 393947, 397250, 403631, 403645, 403708, 403720, 403769, 403773, 403788, 403800, 403791, 403806, 403807, 406526, 410219, 410321, 410323, 410324, 410329, 410330, 410334, 410336, 413560, 416159.
- 77 Aug 30. Oxford, UK.** 4. European crystallographic meeting. 393042.
- 77 Aug 30. Zurich, Switzerland.** 7. international conference on high energy physics and nuclear structure. 381379, 381448, 397041.
- 77 Aug 31. Uppsala, Sweden.** 2. International Conference of ESNA

- Working Group on 'Waste Irradiation'. 404973.
- 77 Sep. Varenna, Como, Italy. High-beta theory workshop. 393518.
- 77 Sep. Varenna, Italy. International school of plasma physics. 399694.
- 77 Sep 1. Hakone, Japan. Symposium on the macroscopic features of heavy ion collisions and the pre-equilibrium processes. 403850.
- 77 Sep 4. Muenster, Germany, F.R. 18. conference on electron microscopy and 10. colloquium of the Arbeitskreis fuer Elektronenmikroskopische Direktabbildung und Analyse von Oberflaechen (EDO) and international conference on microprobe analysis in biology and medicine. 380376, 383089.
- 77 Sep 5. Brno, Czechoslovakia. 3. CMEA symposium on biophysics of nucleic acids. 404598, 404619, 407849.
- 77 Sep 5. Chilton, UK. School for Young High Energy Physicists. 385096, 385107, 385128, 385137, 385157.
- 77 Sep 5. Dubrovnik, Yugoslavia. 4. international round table conference on sintering. 401067.
- 77 Sep 5. Karlsruhe, Germany, F.R. IAEA interregional training course on construction and operation management of a nuclear power plant. 382894, 382895, 382972, 383021, 383022, 383052, 383054, 383059, 383064, 383325, 383385, 383399, 383404, 383412, 383447, 383453, 383455, 383461, 383466, 383468, 383470, 383474, 383477, 383479, 383483, 383484, 383488, 383489, 383490, 383492, 383493, 383494, 383497, 383503, 383507, 383508, 383526, 383543, 383544, 383557, 383579, 383596, 383605, 383606, 383610, 383629, 383645, 383663, 383956, 383962, 384004, 384043, 384047, 384051, 384052, 384055, 384057, 384060, 384078, 384090, 384096, 384097, 384103, 384157, 385826, 385899, 386639, 389767, 389977, 392304, 392373.
- 77 Sep 5. Paris, France. International conference on lattice dynamics. 382218, 382360, 389005, 396504, 397905.
- 77 Sep 5. Petten, Netherlands. 2. IAEA advisors group meeting on fission product nuclear data. 413374.
- 77 Sep 5. Portoroz, Yugoslavia. International symposium on the monitoring of radioactive airborne and liquid releases from nuclear facilities. 413665, 413676, 413683, 413980, 414662, 414663, 414667, 414668, 414670, 414671, 414672, 414673, 414674, 414675, 414679, 414680, 414681, 414683, 414684, 414685, 414690, 414691, 414692, 414694, 414696, 414734, 414981, 414983, 414999, 415004, 415007, 415010, 415011, 415024, 415026, 415027, 415031, 415035, 415036, 415057, 415059, 415061, 416609.
- 77 Sep 5. Salford, UK. International conference on low-energy ion beams. 409085, 409093, 409129, 409134, 409150, 409155, 409161, 409170, 409176, 409179, 409187, 409194, 409196, 409210, 409212, 409225, 409228, 409234, 409251, 409272, 409274, 409354, 409364, 409627, 410181, 410514, 410517, 411572, 411592, 411593, 411594, 411596, 411598, 411612, 411613, 411615, 411633, 411639, 411649, 411654, 412015, 412494, 412578, 412725, 414779.
- 77 Sep 5. Tokyo, Japan. International conference on nuclear structure. 381584, 381721, 384309, 385304, 416295.
- 77 Sep 6. Gatlinburg, TN, USA. Workshop of the evaluation of models used for the environmental assessments of radionuclides. 408148.
- 77 Sep 6. Heidelberg, Germany, F.R. 2. international symposium on loss prevention and safety promotion in the process industries. 189. event of the European Federation of Chemical Engineering. 396181.
- 77 Sep 6. Marseille, France. International colloquium on two-dimensional adsorbed phases. 409288, 409293, 409299, 409301, 409320, 409321, 409331, 409342, 409352, 409360, 412715.
- 77 Sep 9. Toronto, Ontario, Canada. International solvent extraction conference. 407405, 410660.
- 77 Sep 12. Belgrade, Yugoslavia. Meeting French-Yugoslav. 408847, 408949, 412009.
- 77 Sep 12. Berlin, German Democratic Republic. 13. international conference on phenomena in ionized gases. 393345, 412546.
- 77 Sep 12. Glasgow, UK. Institute of Physics Electron Microscopy and Analysis Group conference on developments in electron microscopy and analysis, 1977. 382116, 412716, 412746, 412915, 414083, 414085, 414305, 414338, 414345, 414361, 414365.
- 77 Sep 12. Muenchen, Germany, F.R. 17. general meeting of the Gesellschaft Deutscher Chemiker. 388524, 391169, 394363, 394553.
- 77 Sep 12. Orsay, France. International conference on synchrotron radiation instrumentation and new developments. 415270, 415293, 415322, 415349, 415405, 415484, 415544, 416396, 418203, 418206, 418268, 418276, 418339, 418340, 418341, 418343, 418344, 418348, 418349, 418355, 418363, 418376, 418380, 418382, 418383, 418387, 418390, 418391, 418397, 418402, 418408, 418409, 418411, 418412, 418415, 418416, 418424, 418425, 418426, 418429, 418436, 418941, 418948, 418949, 418960, 418961, 418964, 418975, 418981, 418989, 418993, 418998, 419002, 419006, 419057, 419063, 419082, 419306, 419309.
- 77 Sep 12. Sedona, AZ, USA. Experimental trace element geochemistry. 417291, 417301, 417308, 417332, 417334, 417335, 417341.
- 77 Sep 12. Sendai, Japan. Conference on electro- and photo-excitation. 410199.
- 77 Sep 12. Tuebingen, Germany, F.R. Symposium on membrane materials separation processes in science and engineering. 391975, 394278, 394291, 394336.
- 77 Sep 12. Vienna, Austria. 7. international Vac. congress and 3. international conference on solid surfaces. 391474.
- 77 Sep 12. Wroclaw, Poland. 13. European congress on molecular spectroscopy. 381848.
- 77 Sep 13. Groningen, Netherlands. 15. International Annual Meeting of the Gesellschaft fuer Nuklearmedizin. 414568.
- 77 Sep 13. Maria-Lach, Germany, F.R. Autumn school for high-energy physics. 415135.
- 77 Sep 14. Calcutta, India. International symposium on nuclear physics at cyclotron energies. 381683, 393936.
- 77 Sep 14. Kosice, Czechoslovakia. 12. national conference on ore dressing. 407402.
- 77 Sep 15. Orsay, France. Conference on synchrotron radiation instrumentation. 398810.
- 77 Sep 15. Upton, NY, USA. Seminar on HTGR safety technology. 383634.
- 77 Sep 16. Koeln, Germany, F.R. 14. annual meeting of the Deutsche Gesellschaft fuer Neuroradiologie. 395237.
- 77 Sep 16. Moscow, USSR. Conference on analytical chemistry of radioactive elements. 388484.
- 77 Sep 18. Blacksburg, VA, USA. 9. international symposium on hot atom chemistry. 381933, 410596.
- 77 Sep 18. Houston, TX, USA. ASME energy technology conference on composites in pressure vessels and piping. 395550.
- 77 Sep 18. Los Angeles, CA, USA. ASME-IEEE joint, power generation conference. 383717.
- 77 Sep 19. Berchtesgaden, Germany, F.R. 2. international conference on the electronic properties of two-dimensional systems. 402826, 402894, 402925, 403308, 403360, 403372.
- 77 Sep 19. Gatlinburg, TN, USA. Reactor noise - SMORN II. 408550, 408558, 408600, 408605, 408606, 408611, 408613, 408616, 408617, 408618, 408626, 408634, 408642, 411439, 411450, 411688, 411691, 411706, 411708, 411716, 411742, 411743, 411746, 411747, 411748, 411749, 411752, 411754, 411755, 411756, 411758, 411759, 411761, 411764, 411765, 411768, 411769, 411770, 411771, 411774, 411781, 411782, 411783, 411789, 411791, 411805, 411841, 411847, 411850, 411856, 411858, 411860, 411919, 411959, 411960, 411981, 414920, 418696, 418702.
- 77 Sep 19. Iowa City, IA, USA. Microbiology of power plant thermal effluents. 382930.
- 77 Sep 19. Istanbul, Turkey. 10. world energy conference. Availability and rational uses of energy resources. 386898.
- 77 Sep 19. Moscow, USSR. 7. international conference on atomic collisions in solids. 380380, 380396, 380480, 380538, 380611, 380613, 380614, 380615, 380620, 380624, 380626, 380632, 380634, 380635, 380636, 380638, 380641, 380642, 380645, 380646, 380651, 380652, 380653, 380654, 380659, 380662, 380665, 380669, 380670, 380677, 380680, 380682, 380683, 380685, 380686, 380688, 380691, 380692, 380693, 380694, 380695, 380697, 380698, 380706, 380708, 380709, 380711, 380716, 380717, 380719, 380722, 380725, 380726, 380727, 380728, 380729, 380739, 380742, 380743, 380744, 380747, 380749, 380750, 380751, 380752, 380754, 380755, 380762, 380764, 380765, 380766, 380768, 380770, 380771, 380778, 380781, 380782, 380785, 380787, 380789, 380790, 380791, 380794, 380795, 380796, 380797, 380799, 380810, 380813, 380815, 380818, 380819, 380820, 380821, 380822, 380826, 380827, 380830, 380831, 380835, 380839, 380841, 381256, 381493, 381494, 381495, 381496, 381502, 381503, 381504, 381505, 381506, 381507, 381511, 381560, 381650, 381715, 381735, 384483, 384530, 384557, 384675, 387496, 388184, 391503, 400545, 402647, 403809.
- 77 Sep 19. Muenchen, Germany, F.R. 2. international conference on structural safety and reliability (ICOSSAR '77). 399010.
- 77 Sep 19. Muenster, Germany, F.R. International conference on secondary ion mass spectroscopy (SIMS) and ion microprobes. 390162, 390856, 394143, 397596, 412781.
- 77 Sep 19. Prague, Czechoslovakia. 8. European conference on controlled fusion and plasma physics. 380903, 390360, 393269, 393280, 393281, 402966, 402967, 402969, 402972, 402976, 402977, 402985, 402986, 402994, 403001, 403002, 403007, 403008, 403011, 403015, 403029, 403031, 403033, 403051, 403074, 403077, 403095, 403096, 403100, 403103, 403105, 403109, 403119, 403123, 403127, 403128, 403135, 403151, 403154, 403155, 403163, 403166, 405749, 405777, 405914.
- 77 Sep 19. Steamboat Springs, CO, USA. 4. conference on environmental geology. 382463.
- 77 Sep 20. Argonne, IL, USA. International Atomic Energy Agency, international working group on fast reactors. 383805.
- 77 Sep 20. Karlsruhe, Germany, F.R. 41. physicists' meeting. 385291, 393010, 393392, 393724, 414645.
- 77 Sep 20. Paris, France. 2. Annual meeting of the Cercle Francais de Biologie Cellulaire. 395065, 395159, 395165, 395179, 395181, 395185, 395191, 395192, 398395.
- 77 Sep 20. Washington, DC, USA. Workshop on uranium resources and producibility. 382466.
- 77 Sep 21. Nottingham, UK. National conference on reliability. 408962.
- 77 Sep 22. Kharkov, Ukrainian SSR. 2. Conference on high-temperature plasma diagnostics. 393275, 402955, 402956, 402959, 402963, 402965, 402970, 402973, 402975, 402980, 402981, 402984, 402987, 402991, 402992, 402993, 402996, 402999, 403017, 403018, 403022, 403026, 403027, 403030, 403032, 403044, 403050, 403052, 403056, 403063, 403066, 403078, 403081, 403086, 403090, 403091, 403092, 403093, 403094, 403101, 403108, 403118, 403121, 403136, 403138, 403143, 403144, 403148, 403149, 403159, 403161, 403164, 405183, 405232, 405285, 405286, 405290, 405302, 405303, 405326, 405401, 405412, 405413, 405416, 405774.

- 77 Sep 26. **Bled, Yugoslavia.** International symposium on nuclear collisions and their microscopic description. 381636, 385221, 388236, 406704.
- 77 Sep 26. **Leoben, Austria.** Annual meeting of the Oesterreichische Physikalische Gesellschaft joint with the Oesterreichische Gesellschaft fuer Elektronenmikroskopie. 384042.
- 77 Sep 26. **Moscow, USSR.** Conference on analytical chemistry of radioactive elements. 385360, 385361, 385365, 385374, 385377, 385378, 385387, 385390, 385396, 385406, 385414, 385415, 385416, 385417, 385420, 385421, 385422, 385427, 385429, 385430, 385445, 385446, 385448, 385451, 385453, 385457, 385458, 385460, 385461, 385462, 385465, 385466, 385468, 385474, 385483, 385488, 385491, 385492, 385493, 385494, 385496, 385503, 385505, 385509, 385512, 385514, 385527, 385528, 385534, 385535, 385539, 385541, 385546, 385548, 385552, 385554, 385555, 385558, 385564, 385571, 385579, 385585, 385598, 385621, 385644, 385688, 385691, 385695, 385696, 385699, 385700, 385708, 385709, 385710, 385711, 385713, 385715, 385734, 385750, 385795, 385820, 386828, 388455, 388459, 388466, 388474, 388476, 388482, 388486, 388489, 388490, 388494, 388500, 388502, 388550, 388634, 388729, 388742, 389857, 390848, 391025, 391186, 391214, 391220, 391309, 392447, 392457, 392468, 392494, 392513, 416649.
- 77 Sep 26. **Nuernberg, Germany, F.R.** 7. annual congress of the Gesellschaft fuer Informatik e.V. (GI '77). 399137.
- 77 Sep 26. **Upton, NY, USA.** Symposium on the production and neutralization of negative hydrogen ions and beams. 380609, 381092, 389628, 389629, 389650, 389651, 390420, 392114, 392135, 392158, 405785, 415251, 415252, 415275, 415600, 415607, 415608, 415645, 415657, 415667, 415728, 415772, 415778, 415796, 418418.
- 77 Sep 26. **Zdikov, Czechoslovakia.** 8. European conference on controlled fusion and plasma physics. Stellarator workshop. 403040, 403098, 403122, 403126, 403133, 403140, 403152.
- 77 Sep 27. **Aachen, Germany, F.R.** Power stations: aims of environmental protection and their realisation. 395369, 395768, 396138.
- 77 Sep 27. **Luxembourg.** 1977 Photovoltaic solar energy conference. 419017.
- 77 Sep 27. **Lyon, France.** 8. Annual meeting of the European Thyroid Association. 411065, 411125, 411130, 411140, 411153, 411156, 411222.
- 77 Sep 27. **Madrid, Spain.** Specialists' meeting on regulatory inspection practices in nuclear power plants. 384101, 384104.
- 77 Sep 28. **Karlsruhe, Germany, F.R.** Workshop on heat discharges into waters and their effects. 382514, 382515, 382518, 382733.
- 77 Sep 28. **L'vov, Ukrainian SSR.** Ukrainian republican scientific conference on inorganic chemistry. 394136, 394176, 394197, 394202, 394203, 394207, 394208, 394209, 394210, 394214, 394220, 394223, 394227, 394232, 394234, 394236, 394238, 394239, 394240, 394243, 394245, 394252, 394253, 394256, 394258, 394260, 394261, 394262, 394264, 394268, 394280, 394284, 394287, 394290, 394294, 394295, 394297, 394300, 394303, 394307, 394311, 394312, 394314, 394316, 394317, 394319, 394320, 394327, 394328, 394332, 394334, 394337, 394339, 394340, 394343, 394344, 394345, 394347, 394349, 394354, 394355, 394356, 394357, 394359, 394368, 394369, 394371, 394376, 394380, 394381, 394382, 394384, 394388, 394389, 394390, 394396, 394397, 394398, 394399, 394401, 394403, 394411, 394412, 394414, 394416, 394458, 394475, 394604, 394610, 394612, 394619, 394632, 394633, 394643, 394665, 394670, 394676, 394677, 394690, 394693, 394694, 394695, 394698, 394710, 394718, 394731, 394732, 394735, 394738, 394745, 394750, 394751, 394757, 394758, 394759, 394764, 394765, 400886, 401702.
- 77 Sep 28. **Stuttgart, Germany, F.R.** Annual meeting of the process engineers and 192. event of the Europaeische Foederacion fuer Chemie-Ingenieur-Wesen. 386366, 386376, 386386, 386398, 386551, 392590, 395506, 398635.
- 77 Sep 28. **Stuttgart, Germany, F.R.** Meeting of the Deutsche Gesellschaft fuer Kristallwachstum und Kristallzuechtung e.V. 404482.
- 77 Sep 29. **Essen, Germany, F.R.** VGB conference on chemistry in power stations and VGB conference on feed-water with informative exhibition. 395776.
- 77 Sep 29. **Koeln, Germany, F.R.** Lecture meeting of the Institut fuer Energierecht at the Universitaet Koeln on legal questions concerning the licensing procedure of power stations. 396145, 419256.
- 77 Sep 29. **Snowmass, CO, USA.** Symposium program RMAG fall field conference. 389073, 389074, 389090, 389092.
- 77 Oct. **Chicago, IL, USA.** American power conference. 395901.
- 77 Oct. **Riga, USSR.** All-union conference on extraction. 390846, 390878, 390893, 390897, 391310, 392617.
- 77 Oct 1. **Gatlinburg, TN, USA.** 4. international conference on small angle scattering of neutrons and x-rays. 382579.
- 77 Oct 2. **Berkeley, CA, USA.** Symposium on systems and decision sciences. 384118.
- 77 Oct 2. **Florence, Italy.** Nuclear Inter Jura '77. 384085, 405366, 405367, 405368, 405369, 405370, 405371, 405372, 405373, 405374, 405375, 405376, 405377, 405378, 405379, 405380, 405381, 405382, 405383, 405384, 405387, 405388, 405389, 405390, 405391, 405392, 405393, 408936.
- 77 Oct 2. **Palo Alto, CA, USA.** 2. ASTM-EURATOM symposium on reactor dosimetry: dosimetry methods for fuels, cladding and structural materials. 389720, 389727, 394952, 395679, 395902, 396013, 396020.
- 77 Oct 3. **Aussois, France.** Journées d'études saturne, II. 381409.
- 77 Oct 3. **Bonn-Bad Godesberg, Germany, F.R.** International experts' congress: Problems of nuclear energy supply - chances, risks and perspectives in a changing energy economy. 382998, 384049, 384050, 386892, 392621, 396120, 396135, 396170, 399227.
- 77 Oct 3. **Ithaca, NY, USA.** 2. international topical conference. 380851, 380928, 381014, 383265.
- 77 Oct 3. **Palo Alto, CA, USA.** 2. Symposium on reactor dosimetry: dosimetry methods for fuels, cladding, and structural materials. 408485.
- 77 Oct 3. **Timmendorfer Strand, Germany, F.R.** Annual meeting of the Deutsche Keramische Gesellschaft e.V. and subsequent discussion meeting on synthetic ceramic raw materials. 391473, 394790, 401284, 407619, 407628, 407629, 410762.
- 77 Oct 4. **Boulder, CO, USA.** Symposium on optical materials for high power lasers. 381042.
- 77 Oct 4. **Gatlinburg, TN, USA.** 2. conference on analytical chemistry in energy technology. 381779, 382378, 384114, 388469, 388497.
- 77 Oct 4. **Kharkov, Ukrainian SSR.** Modern methods of plasma heating and diagnostics. 384570, 384702, 384722, 384729, 384730, 384734, 384747, 384750, 384751, 384755, 384756, 384759, 384760, 384763, 384764, 384765, 384766, 384770, 384782, 384786, 384787, 384808, 384810, 384820, 384821, 384822, 384823, 384825, 384829, 384833, 384834, 384835, 384838, 384840, 384841, 384866, 384882, 384884, 384885, 384889, 384891, 384905, 384910, 385629, 385836, 385837, 385838, 385841, 385842, 385845, 386006, 386475, 390269, 390289, 390307, 390335, 390361, 390364, 390368, 390373, 390416, 390432, 390480.
- 77 Oct 4. **Madrid, Spain.** IAEA specialists meeting on the effect of regulatory requirements on nuclear power plant control and instrumentation systems. 398906, 398909, 398912, 398913, 398926, 398927, 402042, 408556, 408559, 408560, 408561, 408565, 408574, 408576, 408577, 408578, 408579, 408775, 411767.
- 77 Oct 4. **St. Louis, MO, USA.** Interchange 77'. 384121.
- 77 Oct 5. **Berkeley, CA, USA.** OECD/NEA working group on nuclear information. 384106.
- 77 Oct 5. **Koeln, Germany, F.R.** 4. specialists' group meeting of the Deutsche Gesellschaft fuer Mineraloelwissenschaft und Kohlechemie e.V. 382458.
- 77 Oct 5. **New York, NY, USA.** 171. annual meeting of the Medical Society of the State of New York. 408023, 408026.
- 77 Oct 5. **Tashkent, USSR.** 10. all-union conference electronic microscopy. 393078.
- 77 Oct 6. **Argonne, IL, USA.** Particles and fields meeting. 380267, 393836, 410132.
- 77 Oct 6. **Biloxi, MS, USA.** 45. annual meeting of the Central Association of Obstetricians and Gynecologists. 417610.
- 77 Oct 6. **Hannover, Germany, F.R.** DKV annual meeting. 393719.
- 77 Oct 6. **London, UK.** BNES meeting. 389403.
- 77 Oct 7. **Berne, Switzerland.** Swiss Physical Society autumn meeting. 402375, 402484, 402712, 402735, 402756, 402757, 402762, 402850, 403003, 403238, 403279, 403290, 403291, 403294, 403304, 403322, 403324, 403366, 403381, 403670, 403747, 403757, 403766, 403785, 403819, 403827, 403829, 403862, 403882, 403887, 403908, 404368, 404383, 404425, 404496, 404527, 405109, 406135, 406278, 406637, 406693, 406769, 407615.
- 77 Oct 9. **Gatlinburg, TN, USA.** International conference on defects in insulating crystals. 382402, 401293.
- 77 Oct 10. **Blacksburg, VA, USA.** Conference on environmental degradation of engineering materials. 382184.
- 77 Oct 10. **Oak Ridge, TN, USA.** Meeting on current status of neutron spectrum unfolding. 383095.
- 77 Oct 10. **Vienna, Austria.** Symposium on application of reliability technology to nuclear power plants. 386011, 386020, 386031, 386294, 386297, 386546, 386553, 386579, 386581, 386585, 386586, 386589, 386590, 386605, 386606, 386626, 386675, 386708, 386711, 386719, 386725, 386762, 386920, 388945, 389749, 389750, 392225.
- 77 Oct 11. **Berlin, Germany, F.R.** DVM-day with 8. meeting of the Arbeitskreis Rastermikroskopie und 9. meeting of the Arbeitskreis Bruchvorgaenge und 3. meeting of the Arbeitskreis Betriebsfestigkeit. 382103, 382167, 382245, 382255, 382263, 382338, 382939, 382940, 383290, 383293, 383294, 383324, 383400, 386547, 386550, 395649, 398816.
- 77 Oct 11. **Koeln, Germany, F.R.** 2. GAMM conference on numerical methods in fluid mechanics. 383122.
- 77 Oct 11. **Potsdam, German Democratic Republic.** 1977 European symposium on few-particle problems in nuclear physics. 400195, 400391, 400404, 400569, 400630, 400642, 400648, 402841, 403630, 403647, 403667, 403677, 403680, 403683, 403693, 403696, 403697, 403698, 403699, 403703, 403704, 403706, 403711, 403713, 403719, 403721, 403739, 403740, 403741, 403742, 403743, 403748.
- 77 Oct 11. **San Francisco, CA, USA.** EPRI executive seminar on fusion. 381056.
- 77 Oct 12. **Madison, WI, USA.** IAEA conference and workshop on fusion reactor design. 380855, 380892, 380994, 381031, 381104, 393227, 393360, 393412.
- 77 Oct 13. **Fort Worth, TX, USA.** 1. international corbicular symposium. 401401.
- 77 Oct 16. **Olgebay Park, WV, USA.** 13. rare earth research conference. 382154, 387635.
- 77 Oct 17. **Bensburg, F.R. Germany.** International working group on fast reactors (IAEA/IWGRF) specialists meeting. 395884.
- 77 Oct 17. **Upton, NY, USA.** Heavy ion fusion workshop. 392080, 392115, 392120, 392134, 392136, 392137, 392149, 392170,

- 393355, 393380, 395598, 395604.
- 77 Oct 17. Vienna, Austria.** Symposium on neutron inelastic scattering. 382312, 393037, 393058, 393060, 393072, 393083, 393086, 393088, 393091, 393094, 393124, 393125, 393135, 393153, 393174, 393184, 393189, 393193, 393194, 393199, 393217, 393222, 393854, 393865, 393869, 393871, 393876, 393877, 393882, 393884, 394794, 395445, 395453, 395454, 395455, 395457, 395945, 395968, 396010, 396024.
- 77 Oct 17. Warren, MI, USA.** Symposium on mechanics of sheet metal forming. 391333.
- 77 Oct 18. Ann Arbor, MI, USA.** Workshop on polarized proton beams. 389587, 393773, 393799, 401907.
- 77 Oct 18. Chicago, IL, USA.** North central regional meeting of the National Association of Corrosion Engineers. 383523.
- 77 Oct 18. Kiev, Ukrainian SSR.** 12. UkrSSR conference on physical chemistry. 391050, 391062, 391096, 391113, 391117, 391152, 391166, 391229, 391239, 391241, 391248, 391250, 391251, 391266, 391267, 391270.
- 77 Oct 19. Berkeley, CA, USA.** 6. annual conference of the International Nuclear Target Development Society. 396397, 398607, 408468.
- 77 Oct 19. San Francisco, CA, USA.** Nuclear science symposium. 382521, 382704, 383792, 383900, 388797, 388998, 389075, 389575, 389596, 389833, 389839, 389846, 389870, 389902, 392446, 395594, 395632, 395965.
- 77 Oct 20. Batavia, IL, USA.** Conference on parity nonconservation, weak neutral currents and gauge theories. 386998, 393843.
- 77 Oct 20. Essen, Germany, F.R.** Conference on the problems of radioactive wastes in nuclear technology. 394545, 396075, 407406.
- 77 Oct 20. Las Vegas, NV, USA.** 2. meeting of the Society of Nuclear Medicine. 418199.
- 77 Oct 20. Los Alamos, NM, USA.** Heat pipe applications workshop. 418270.
- 77 Oct 20. Paris, France.** 5. European colloquium of the Society of Professional Well Log Analyst. 410873.
- 77 Oct 21. Koeln, Germany, F.R.** Lecture during the 43rd meeting of the DEBRIV committee Feuerungstechnik und Waermewirtschaft. 392395.
- 77 Oct 22. Karlsruhe, Germany, F.R.** Gesellschaft fur aerosolforschung (GAF) meeting. 396435.
- 77 Oct 23. Rio de Janeiro, Brazil.** 14. international congress on radiology. 401703.
- 77 Oct 24. Bournemouth, UK.** International conference on water chemistry of nuclear reactor systems. 410612, 410636, 410637, 411840, 411852, 416582, 416631, 416776, 416848, 416868, 416886, 416902, 416904, 416907, 418269, 418516, 418531, 418554, 418562, 418564, 418567, 418568, 418602, 418612, 418636, 418652, 418655, 418673, 418679, 418688, 418698, 418701, 418706, 418720, 418732, 418733, 418735, 418744, 418771, 418781, 418782, 418783, 418785, 418786, 418788, 418789, 418790, 418791, 418792, 418793, 418794, 418795, 418796, 418797, 418798, 418800, 418802, 418803, 418856, 418932.
- 77 Oct 24. Calgary, Alberta, Canada.** CWLS sixth formation evaluation symposium. 411424.
- 77 Oct 24. Moscow, USSR.** Improvements in efficiency and quality of steam and nuclear power plant maintenance. 391361, 392268, 392339, 394723.
- 77 Oct 25. Anaheim, CA, USA.** Electro-Optical systems conference. 381095, 393405, 396779.
- 77 Oct 25. Dresden, German Democratic Republic.** 9. power plant engineering colloquium of the TU Dresden. 405358.
- 77 Oct 25. Knoxville, TN, USA.** 7. symposium on fusion research project. 380861, 380862, 380883, 380884, 380886, 380898, 380901, 380902, 380906, 380910, 380922, 380923, 380930, 380932, 380933, 380935, 380949, 380951, 380957, 380961, 380964, 380967, 380970, 380971, 380985, 380990, 380997, 381005, 381007, 381009, 381010, 381026, 381032, 381041, 381058, 381063, 381064, 381066, 381074, 381079, 381099, 381103, 381107, 381113, 381119, 381915, 387519, 387522, 387526, 387528, 387534, 387536, 387539, 387541, 387543, 387544, 387545, 387546, 387553, 387558, 387563, 387566, 387567, 387568, 387573, 387577, 387578, 387580, 387583, 387595, 387596, 387608, 387610, 387613, 387616, 387624, 387625, 387637, 387639, 387640, 387641, 387644, 387648, 387651, 387654, 387656, 387660, 387661, 387675, 387677, 387686, 387691, 387693, 387696, 387701, 387703, 387707, 387711, 387714, 387723, 387724, 387728, 390239, 390242, 390272, 390274, 390281, 390282, 390283, 390284, 390292, 390293, 390295, 390296, 390297, 390298, 390309, 390317, 390323, 390330, 390332, 390336, 390337, 390342, 390343, 390345, 390346, 390348, 390351, 390356, 390370, 390374, 390378, 390386, 390389, 390395, 390396, 390397, 390403, 390405, 390407, 390411, 390412, 390415, 390417, 390422, 390425, 390426, 390430, 390434, 390442, 390450, 390454, 390456, 390458, 390460, 390463, 390466, 390468, 390472, 390474, 390475, 390478, 392039, 392042, 392548, 393229, 393239, 393240, 393242, 393247, 393248, 393253, 393257, 393258, 393259, 393261, 393262, 393263, 393264, 393271, 393272, 393273, 393274, 393282, 393283, 393284, 393287, 393289, 393290, 393291, 393292, 393293, 393296, 393297, 393300, 393301, 393306, 393309, 393310, 393315, 393316, 393318, 393321, 393322, 393326, 393327, 393328, 393329, 393330, 393331, 393334, 393340, 393342, 393351, 393352, 393356, 393362, 393369, 393371, 393373, 393375, 393377, 393378, 393379, 393384, 393386, 393387, 393388, 393396, 393398, 393401, 393403, 393413, 393419, 393421, 393422, 393425, 393426, 393429, 393430, 393433, 393437, 393441, 393445, 393449, 393453, 393456, 393464, 393467, 393474, 393479, 393483, 393484, 393486, 393488, 393492, 393493, 393498, 393500, 393503, 393504, 393505, 393513, 393514, 393515, 393516, 393517, 393521, 393522, 393526, 393531, 393534, 393535, 393540, 393543, 393544, 393577, 394621, 395529, 395530, 395532, 395533, 395537, 396788, 403142, 405771, 409444, 409480, 409564, 415797.
- 77 Oct 25. Rochester, NY, USA.** Symposium on heavy-ion elastic scattering. 381588, 381604, 393913, 403716.
- 77 Oct 25. Tsukuba, Ibaraki, Japan.** Meeting on the planning of the photon factory accelerators. 418337.
- 77 Oct 26. Grand Junction, CO, USA.** Uranium industry seminar. 397699, 397701, 398062, 398066, 398067, 398076, 398078, 398104, 398109, 398130, 398599, 398602, 399254, 399260, 399285.
- 77 Oct 26. Gyoer, Hungary.** Work-meeting on the activation analysis, radiochemical separation methods and new results in radioanalytical chemistry. 404185.
- 77 Oct 26. Karlsruhe, Germany, F.R.** Meeting on aerosols in natural science, medicine and technology - measurement techniques and technical application. 385726, 386849, 390898, 394137, 394936, 394964.
- 77 Oct 26. Paris, France.** 6. ASTE Scientific and technical meeting. 414829.
- 77 Oct 26. Phoenix, AZ, USA.** Ultrasonics symposium. 382860.
- 77 Oct 27. Rochester, NY, USA.** Fall meeting of the Division of Nuclear Physics. 381670.
- 77 Oct 28. Petten, Netherlands.** Autumn meeting 1977. 394021.
- 77 Oct 30. Washington, DC, USA.** 105. American Public Health Association. 382819.
- 77 Oct 31. Berlin, Germany, F.R.** International symposium on radioimmunoassay and related procedures in medicine. 382794, 382795, 382796, 382797, 382799, 382805, 382808, 382809, 382810, 382816, 382826, 382831, 382836, 382850, 386258, 386261, 389268, 389270, 389271, 389272, 389273, 389275, 389276, 389277, 389279, 389280, 389281, 389282, 389284, 389285, 389286, 389287, 389288, 389289, 389290, 389291, 389292, 389293, 389294, 389295, 389297, 389298, 389299, 389300, 389302, 389303, 389304, 389305, 389308, 389309, 389310, 389312, 389313, 389314, 389315, 389316, 389317, 389318, 389320, 389321, 389324, 389325, 389326, 389327, 389328, 389329, 389330, 389335, 389867, 391826, 391829, 391830, 391835, 395211, 395217, 395218, 395219, 395220, 395225, 395226, 395227, 395229, 395234, 395239, 395240, 395241, 395242, 395243, 395244, 395245, 395249, 395251, 395254, 395255, 395260, 395264, 395265, 395267, 411225, 411235.
- 77 Oct 31. Los Alamos, NM, USA.** Space charge in linear accelerators workshop. 418336, 418342, 418347, 418353, 418354, 418366, 418375, 418378, 418385, 418396, 418399, 418417, 418419, 418421, 418423, 418427, 418433, 418437.
- 77 Oct 31. Upton, NY, USA.** Workshop on ISOL systems. 388296, 389580, 398608.
- 77 Nov. Kiev, Ukrainian SSR.** 6. All-union conference on physics of surface phenomena in semiconductors. 412639, 412650, 412657, 412674, 412683, 412690, 412697, 412702, 412755, 412761, 412783, 412784, 413758.
- 77 Nov. Portoroz, Yugoslavia.** 5. Meeting of Yugoslav Nuclear Physicists. 416284, 416329, 416332, 416351, 416413, 416420, 416428, 416461, 416470.
- 77 Nov. Salt Lake City, UT, USA.** Conference on applications of air pollution meteorology. 382987.
- 77 Nov 1. Pittsburgh, PA, USA.** 38. annual meeting of the international water conference. 397484.
- 77 Nov 1. Princeton, NJ, USA.** Workshop on fusion fueling. 381914, 387532, 390419, 393268, 393420, 393480, 405811.
- 77 Nov 2. Chicago, IL, USA.** Post accident heat removal information exchange meeting. 389356, 389361, 395337.
- 77 Nov 2. Washington, DC, USA.** 2. DMFE hybrid reactor meeting. 387530, 393402, 393424.
- 77 Nov 3. Bad Nauheim, Germany, F.R.** Symposium on impurities in metals. 397469.
- 77 Nov 3. Muenchen, Germany, F.R.** GRS-experts' talk on nuclear energy and risk. 382899, 386289, 398528.
- 77 Nov 3. Philadelphia, PA, USA.** Conference on tunneling in biological systems. 394385, 399463.
- 77 Nov 5. Herceg-Novi, Yugoslavia.** 4. International round table meeting on sintering. 410754.
- 77 Nov 7. Atlanta, GA, USA.** Annual American Physical Society meeting. 381001, 381015, 381083, 381898, 387669, 393245, 393279, 393400, 393404, 393435, 393475, 393499, 396745.
- 77 Nov 7. Coral Gables, FL, USA.** International scientific forum on an acceptable nuclear energy future of the world. 405813.
- 77 Nov 7. Eisenach, German Democratic Republic.** 10. international symposium on autoradiography. 394130, 394145, 395230, 395991, 395998, 396225, 416563, 417363, 417768, 418232, 418233, 419012, 419084.
- 77 Nov 7. Gaithersburg, MD, USA.** 5. water reactor safety research information meeting. 382837, 382943, 382991, 395298, 411304.
- 77 Nov 7. Geesthacht, Germany, F.R.** Seminars on activation analysis. 397429.
- 77 Nov 7. Seattle, WA, USA.** Geological Society of America meeting. 382485.
- 77 Nov 8. Boston, MA, USA.** 24. national vacuum symposium of the American Vacuum Society. 380363, 389023, 389588, 390302.
- 77 Nov 8. Hartford, CT, USA.** ASM meeting. 391300.
- 77 Nov 8. Los Alamos, NM, USA.** Accelerator breeder conference. 395638.
- 77 Nov 8. Minneapolis, MN, USA.** 23. conference on magnetism and magnetic materials. 382335, 388927, 394608, 394617, 397774,

- 399382, 404494, 410753, 417161.
- 77 Nov 9. **Hahnenklee, Germany, F.R.** 4. workshop on nuclear energy of the RWE. 399249, 399262.
- 77 Nov 10. **Baden-Baden, Germany, F.R.** Specialists meeting of the working group "Strahlenschutz in Uranerz- und anderen Bergwerken". 404923.
- 77 Nov 10. **Duesseldorf, Germany, F.R.** Ironworks day. 381201.
- 77 Nov 10. **Grenoble, France.** Reunion de l'Association des Physiologistes. 414605.
- 77 Nov 10. **London, UK.** British Nuclear Energy Society meeting. 408693.
- 77 Nov 12. **Strathclyde, UK.** Conference on geological aspects of uranium in the environment. 398059, 398108, 398111, 399181, 399187, 399192, 399221.
- 77 Nov 13. **New York, NY, USA.** 20. annual AICHE meeting. 380959, 383082, 383954, 384846, 387607, 396077, 396096.
- 77 Nov 15. **Canberra, Australia.** Seminar on energy storage, compression and switching. 409570, 415700.
- 77 Nov 15. **London, UK.** International conference on residual stresses in welded construction and their effects. 414174, 414190, 414199, 414202, 414221, 414267.
- 77 Nov 17. **Koeln, Germany, F.R.** Materials colloquium on composite materials and ceramics as constructional materials. 391470.
- 77 Nov 17. **Konstanz, Germany, F.R.** Lecture meeting of the GDCh-Fachgruppe Photochemie. 385632, 385641, 390970, 391071, 391242.
- 77 Nov 17. **Sofia, Bulgaria.** 1. scientific session of the Research Institute for Internal Diseases and Pharmacology. 417853, 417897.
- 77 Nov 18. **Duesseldorf, Germany, F.R.** meeting on measures of assessment and techniques. 382934, 382947, 384155, 384156.
- 77 Nov 21. **Caracas, Venezuela.** Regional seminar on the preparation of radiological and environmental protection for nuclear programmes in Latin America. 412026.
- 77 Nov 21. **Stuttgart, Germany, F.R.** 5. powder metallurgy seminar on dispersion ceramics. 391472.
- 77 Nov 21. **Vienna, Austria.** Advisory group on methodology of radiation effects experiments on aquatic organisms and ecosystems for evaluation. 382734.
- 77 Nov 21. **Wageningen, Netherlands.** International symposium on food preservation by irradiation. 410601, 410603, 410629, 410640, 411001, 411006, 411007, 411010, 411017, 411176, 411178, 411179, 411181, 411182, 411183, 411184, 411185, 411187, 411188, 411189, 411190, 411191, 411192, 411193, 411194, 411196, 411198, 411199, 411200, 411201, 411203, 411204, 411205, 411206, 411207, 411209, 411210, 411211, 411212, 411213, 411214, 411215, 411216, 411217, 414625.
- 77 Nov 22. **Karlsruhe, Germany, F.R.** Seminar on radioactive effluents from nuclear fuel reprocessing plants. 385817, 385818, 385819, 385821, 385822, 385823, 385825, 385833, 386268, 386270, 386279, 386282, 386299, 386873, 388725, 388774, 388779, 388788, 389387, 389918, 391314, 394541, 394544, 394550, 394562, 394565, 395279, 395296, 395299, 395367, 395546, 396078, 396084, 396085, 399159.
- 77 Nov 22. **Moscow, USSR.** CMEA seminar on problems of developing reactor facilities for heating stations. 395752, 405359.
- 77 Nov 23. **Duesseldorf, Germany, F.R.** German congress for industrial safety and occupational medicine with international exhibition. 384100.
- 77 Nov 23. **Varanasi, India.** Conference on metals science; the emerging frontiers. 410735.
- 77 Nov 24. **Muenchen, Germany, F.R.** Meeting on the behaviour of materials and components under thermal stress. 394524, 394713, 394755.
- 77 Nov 27. **Atlanta, GA, USA.** Winter annual meeting of the American Society of Mechanical Engineers. 382159, 382912, 395287, 395300, 395895.
- 77 Nov 27. **Chicago, IL, USA.** 63. scientific assembly and annual meeting of the Radiological Society of North America. 417775, 417814.
- 77 Nov 27. **San Francisco, CA, USA.** ANS winter meeting. 380199, 380277, 380410, 380454, 380558, 380647, 380674, 380775, 380852, 380853, 380854, 380858, 380859, 380860, 380864, 380865, 380869, 380870, 380871, 380872, 380874, 380875, 380890, 380891, 380897, 380899, 380907, 380909, 380911, 380912, 380913, 380938, 380941, 380946, 380950, 380956, 380958, 380965, 380973, 380978, 380982, 381000, 381002, 381011, 381013, 381028, 381029, 381034, 381036, 381037, 381039, 381046, 381053, 381054, 381059, 381062, 381065, 381068, 381078, 381081, 381087, 381102, 381108, 381109, 381122, 381463, 381467, 381468, 381469, 381471, 381472, 381474, 381475, 381478, 381480, 381481, 381482, 381483, 381485, 381487, 381489, 381509, 381510, 381552, 381559, 381619, 381625, 381628, 381637, 381685, 381703, 381713, 381727, 381747, 381752, 381765, 381766, 382010, 382016, 382017, 382019, 382020, 382024, 382025, 382026, 382027, 382028, 382029, 382031, 382034, 382035, 382036, 382041, 382042, 382043, 382053, 382108, 382161, 382165, 382166, 382169, 382196, 382215, 382248, 382272, 382277, 382302, 382310, 382325, 382332, 382336, 382365, 382369, 382370, 382377, 382380, 382384, 382397, 382399, 382400, 382405, 382408, 382410, 382411, 382420, 382421, 382423, 382424, 382428, 382430, 382433, 382437, 382452, 382457, 382513, 382525, 382530, 382544, 382747, 382828, 382829, 382830, 382832, 382834, 382841, 382845, 382846, 382847, 382848, 382850, 382851, 382852, 382853, 382857, 382859, 382862, 382863, 382864, 382865, 382867, 382868, 382869, 382872, 382873, 382874, 382876, 382882, 382884, 382886, 382893, 382896, 382897, 382902, 382903, 382904, 382906, 382907, 382909, 382910, 382911, 382913, 382914, 382917, 382919, 382920, 382922, 382924, 382925, 382926, 382929, 382931, 382932, 382935, 382936, 382938, 382944, 382948, 382950, 382951, 382953, 382955, 382958, 382961, 382962, 382966, 382973, 382974, 382977, 382979, 382981, 382982, 382984, 382985, 382986, 382989, 382990, 382995, 382997, 383000, 383003, 383005, 383006, 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- 77 Nov 27. **San Francisco, CA, USA.** 25. remote systems technology symposium. 387537, 387538, 387584, 387588, 387715, 388775, 388776, 388777, 388778, 388781, 388782, 389533, 389535, 389536, 389537, 389538, 389539, 389540, 389541, 389542, 389543, 389544, 389546, 389547, 389549, 389550, 389551, 389553, 389554, 389555, 389556, 389557, 389558, 389559, 389679, 389697, 389715, 389721, 389730, 389756, 389777, 389785, 389797, 389800, 389960, 390276, 393496, 411514.
- 77 Nov 28. **London, UK.** BNES conference on optimization of sodium cooled fast reactors. 399033.
- 77 Nov 28. **Wageningen, Netherlands.** Joint FAO/IAEA/WHO advisory group on international application of irradiated food. 396150, 396152, 396153, 396157, 396160, 399271.
- 77 Nov 30. **Karlsruhe, Germany, F.R.** 5. Annual colloquium of the Projekt Nukleare Sicherheit of the Gesellschaft fuer Kernforschung m.b.H., Karlsruhe. 391875, 395370.
- 77 Nov 30. **Tsukuba, Ibaraki, Japan.** 1977 linear accelerator meeting. 411655.
- 77 Dec. **Moscow, USSR.** 1. seminar on the use of proton beams in radiation therapy. 401654.
- 77 Dec. **Washington, DC, USA.** Transcript of Publication Briefing. 395758, 398937.
- 77 Dec 1. **Aachen, Germany, F.R.** Colloquium: Welding fabrication methods. Effects of requirements and material properties on welding techniques in the construction of reactor

- containments. 395699.
- 77 Dec 1. **Bonn, Germany, F.R.** Annual member's meeting of the Deutsches Atomforum e.V. 419271.
- 77 Dec 2. **Duesseldorf, Germany, F.R.; Stuttgart, Germany, F.R.** Technical meeting on cooling tower operation. 386292, 389115, 389116, 395691, 408218.
- 77 Dec 4. **Haifa, Israel.** Joint annual meeting of the Israel Nuclear Societies Technion-Israel Institute of Technology Department of Nuclear Engineering. 404847, 405170, 412769, 413615, 413638, 414475, 414559, 414701, 414710, 414711, 414808, 414809, 414814, 414818, 414819, 414823, 414842, 414854, 414884.
- 77 Dec 4. **Milan, Italy.** Meeting on methods or carcinogenesis tests at the cellular level and their evaluation for the assessment of occupational cancer hazards. 417475.
- 77 Dec 5. **Adelaide, Australia.** 6. Australian hydraulics and fluid mechanics conference. 414749.
- 77 Dec 5. **Atlanta, GA, USA.** IAEA symposium on national and international standardization of radiation dosimetry. 382693, 389456, 389832, 389872, 398103, 402194, 402215.
- 77 Dec 5. **Canoga Park, CA, USA.** Seminar on LMFBF components. 389358, 389710, 389781, 389787, 389788, 395881.
- 77 Dec 5. **Chicago, IL, USA.** 4. workshop on entrainment and impingement. 398136, 401400, 411337.
- 77 Dec 5. **Fort Lauderdale, FL, USA.** ModComp user exchange meeting. 381082.
- 77 Dec 5. **Gaithersburg, MD, USA.** Plasma heating development requirements workshop. 380934, 381030, 390347, 393246.
- 77 Dec 5. **Geel, Belgium.** Meeting on neutron data of structural materials. 390835, 393850, 394045, 410445.
- 77 Dec 5. **Kalpakkam, India.** IAEA research coordination meeting. 401404.
- 77 Dec 5. **Los Alamos, NM, USA.** Meeting on fuel and clad motion diagnostics for fast reactor safety test facilities. 389699.
- 77 Dec 5. **Los Angeles, CA, USA.** 1. joint US/Japan seminar on breeder reactor plant components. 395917.
- 77 Dec 5. **Miami Beach, FL, USA.** Alternative energy sources symposium. 382045, 383959.
- 77 Dec 5. **Oslo, Norway.** Committee on nuclear power seminar. 418130.
- 77 Dec 5. **Paris, France.** NEA/IAEA technical seminar on treatment, conditioning and storage of solid alpha-bearing waste and cladding hulls. 383960, 386878, 412089, 412093, 412094, 412095, 412097, 412101, 412103, 412104, 412107, 412108, 412109, 412111, 412112, 412114, 412115, 412119, 412120, 412121, 412122, 412123, 412125, 412127, 412129, 412130, 412133, 412134, 412135, 412137.
- 77 Dec 5. **Versailles, France.** 3. international symposium on computing methods in applied sciences and engineering. 380988, 383029.
- 77 Dec 5. **Washington, DC, USA.** IEEE international electron devices meeting. 399798.
- 77 Dec 5. **Washington, DC, USA.** Workshop on plasma heating development requirements. 405791.
- 77 Dec 6. **Albuquerque, NM, USA.** Digital signal processing symposium. 382946, 391955, 395452, 395560.
- 77 Dec 6. **London, UK.** Conference on recent developments in high temperature design methods. 414197, 414198, 414218, 414284, 414293, 414872, 414899.
- 77 Dec 7. **Boulder, CO, USA.** Mass storage workshop. 384130.
- 77 Dec 7. **Essen, Germany, F.R.** Conference on coal gasification and hydrogenation. 392574.
- 77 Dec 7. **Grand Junction, CO, USA.** Symposium on NURE uranium geology. 401339, 401345, 401347, 401349, 401350, 401352, 401356, 401359, 401360, 401362, 401363, 401364, 401370, 401371, 401373, 401374, 401380, 401381, 401386, 401387, 401393, 401394, 407742, 410864, 410886, 410893, 410925.
- 77 Dec 7. **New Orleans, LA, USA.** IEEE conference on decision and control. 389709.
- 77 Dec 8. **London, UK.** British Nuclear Energy Society meeting. 408215.
- 77 Dec 13. **Dubna, USSR.** Conference on interactions of heavy ions with nuclei and synthesis of new elements. 394051, 410396.
- 77 Dec 13. **Moscow, USSR.** Electromagnetic interactions of nuclei at low and medium energies. 385233.
- 77 Dec 14. **London, UK.** The mechanical engineering properties and applications of ceramics. 416903, 417121.
- 77 Dec 19. **Paris, France.** IAEA symposium on natural fission reactors. 389089, 394858, 394859, 394871, 394895, 410859.
- 77 Dec 27. **Ivanovo, USSR.** 1. All-union conference on problems of solvation and complexing in solutions. 413756, 413763, 413784, 413791, 413844, 413847, 413864, 413865, 413882, 413890, 413895, 413903, 413920, 413941, 413943, 413961, 414007, 416716.
- 77 Dec 27. **La Jolla, CA, USA.** Workshop on non-linear dynamics. 395618.
78. **Ryazan', USSR.** All-union seminar on numerical methods of electron optics problems solution. 414794.
78. **Strasbourg, France.** 4. European antiproton symposium. 416068.
- 78 Jan 3. **Oaxtepec, Mexico.** Symposium on nuclear physics. 400249, 416365.
- 78 Jan 5. **Upton, NY, USA.** Solar neutrino conference. 393613.
- 78 Jan 9. **Badgastein, Austria.** 13. symposium on radioactive isotopes in clinical practice and research. 393896.
- 78 Jan 11. **Ft. Lauderdale, FL, USA.** Mini-symposium, reduction and interpretation of interferograms. 393525.
- 78 Jan 11. **Pasadena, CA, USA.** 3. conference on RF plasma heating. 393286, 393363, 393389, 393423, 393451, 393538, 396694.
- 78 Jan 15. **Pensacola, FL, USA.** Conference of evaluation and prediction of subsidence. 402275.
- 78 Jan 16. **Hirschegg, Austria.** 6. international workshop on gross properties of nuclei and nuclear excitations. 397051, 397389, 400422, 400618, 405518, 406326, 406330, 406332, 406351, 406355, 406360, 406366, 406376, 406378, 406387, 406408, 406432, 406452, 406460, 406484, 406490, 406579, 406650, 406687, 406691, 406765, 406783, 406811, 406822, 406870, 416265, 416272, 416301, 416306, 416317, 416337, 416346, 416363, 416366, 416370, 416382, 416391, 416421, 416479.
- 78 Jan 16. **Los Angeles, CA, USA.** SPIE conference. 415801.
- 78 Jan 16. **Mainz, Germany, F.R.** Information meeting on the safety of the light-water reactor. 383016, 383441, 383476, 383545, 386301, 386670, 386685, 389728.
- 78 Jan 17. **San Diego, CA, USA.** 11. symposium on radiation instrumentation. 389112, 389831, 392430, 392454, 394868, 394897, 394914, 399126, 419068.
- 78 Jan 20. **Stuttgart, Germany, F.R.** Colloquium on nuclear engineering and energy systems. Part 2. 392594.
- 78 Jan 22. **San Francisco, CA, USA.** APS Society meeting. 393512.
- 78 Jan 23. **Berkeley, CA, USA.** Symposium commemorating the 25th anniversary of the discovery of elements 99 and 100. 400616, 402755.
- 78 Jan 23. **Gaussig, German Democratic Republic.** 10. winter school on radiation protection physics. 393099, 393890, 395139, 395356, 395403, 395976, 396031, 396034, 396221.
- 78 Jan 23. **Toronto, Ontario, Canada.** 1. Canadian conference on protective equipment. 411365.
- 78 Jan 24. **Juelich, Germany, F.R.** KTG technical meeting on the recycling of fissile materials obtained in the various reactor types from the point of view of reactor design. 408597, 408664, 408670, 408686, 408746, 408925, 408926.
- 78 Jan 26. **Germentown, MD, USA.** Workshop on the development of superconductors for fusion power. 397716, 398662, 417069.
- 78 Jan 26. **Moffett Field, CA, USA.** 3. NASA conference on radiation energy conversion. 405761, 405867, 405868.
- 78 Jan 30. **Muenchen, Germany, F.R.** Special meeting on the welding of containers and pipes. 395696.
- 78 Jan 31. **Albuquerque, NM, USA.** Workshop on CTR first wall coatings. 394832.
- 78 Jan 31. **Orlando, FL, USA.** 5. conference on acceptable sludge disposal techniques. 395050.
- 78 Feb. **Washington, DC, USA.** 5. Energy technology conference. 414121.
- 78 Feb 1. **San Francisco, CA, USA.** Meeting on progress in inertial confinement fusion. 405819.
- 78 Feb 7. **San Diego, CA, USA.** Topical meeting on inertial confinement fusion. 380873, 380987, 381004, 381098, 381121, 381777, 381925, 381927, 387551, 387619, 393476, 396664, 396771, 397529, 403055, 409383, 409405, 409442.
- 78 Feb 13. **Salt Lake City, UT, USA.** Conference on NDE in the nuclear industry. 389534, 399043, 416562.
- 78 Feb 13. **Tokyo, Japan.** 1. joint U.S./Japan LMFBF steam generator seminar. 399042, 399049.
- 78 Feb 14. **Palo Alto, CA, USA.** Electric Power Research Institute, plastic fracture public information meeting. 401193.
- 78 Feb 14. **Vienna, Austria.** Wire chamber conference. 412044, 418351, 418352, 419024.
- 78 Feb 15. **Tucson, AZ, USA.** Symposium on waste management and fuel cycles. 419107.
- 78 Feb 16. **Baden-Baden, Germany, F.R.** Discussion meeting of the Deutsche Keramische Gesellschaft e.V. on high-temperature properties of ceramic materials. 394785, 395660, 401283.
- 78 Feb 16. **Frankfurt am Main, Germany, F.R.** DECHEMA colloquium on new thermal surface coatings. 397860, 410163.
- 78 Feb 19. **Keystone, CO, USA.** Symposium on DNA repair mechanisms. 394991, 395011, 395015, 398174, 407874, 417467.
- 78 Feb 20. **Mannheim, Germany, F.R.** Lecture series on weldings in nickel alloys and austenitic CrNi steels. 410670.
- 78 Feb 20. **Moscow, USSR.** Modern problems of physical chemistry. 407010, 407011, 407034, 407069, 407071, 407082, 407099, 407190, 407228, 407259, 407300, 407301, 407304, 407307, 407322, 407330, 407346, 407349, 407354, 407355, 407383, 407388, 407709.
- 78 Feb 22. **Tokyo, Japan.** Meeting on radiation shielding. 410171.
- 78 Feb 22. **Ulm, Germany, F.R.** 23. symposium of the German Society for Endocrinology. 410533, 411092, 411102, 411113.
- 78 Feb 23. **Freiburg im Breisgau, Germany, F.R.** Macromolecular colloquium. 416688, 416853.
- 78 Feb 24. **Atlanta, GA, USA.** 84. AIChE national meeting. 388786, 401040.
- 78 Feb 26. **Denver, CO, USA.** 107. AIME meeting. 394833, 395558, 396089, 410127, 407543, 415805, 417056, 417278.
- 78 Feb 27. **Bad Neuenahr, Germany, F.R.** International symposium on quality assurance. 414910.
- 78 Feb 27. **Cleveland, OH, USA.** Pittsburg conference. 394313.
- 78 Feb 27. **Essen, Germany, F.R.** Meeting on reactor engineering and nuclear power supply. 405081, 405108, 414953.
- 78 Feb 28. **Anaheim, CA, USA.** NEPCON/WEST conference. 393507.
- 78 Feb 28. **San Diego, CA, USA.** Plutonium information conference. 394862, 394927.
- 78 Mar. **Frascati, Italy.** Few body systems and electromagnetic interactions. 418435.
- 78 Mar. **Houston, TX, USA.** 9. lunar science conference. 390518, 409833, 410861.
- 78 Mar 1. **Santa Fe, NM, USA.** 2. conference on high-temperature plasma diagnostics. 393382, 409620.
- 78 Mar 2. **Denver, CO, USA.** 107. AIME meeting. 408916.
- 78 Mar 5. **Tucson, AZ, USA.** Waste management fuel cycles. 388780, 389560, 389915, 392062, 396094, 396110, 398162, 399168,

- 408873, 408909.
- 78 Mar 6. Freudenstadt, Germany, F.R.** Spring meeting and meeting of the DPG's working group solid state physics and symposium on the growing of crystals and crystal growth: 18th discussion meeting of the AGK and annual meeting 78 of the DGKK. 393123, 393179, 402631, 402633, 402634, 402644, 402648, 402649, 402653, 402658, 402661, 402662, 402666, 402669, 402670, 402671, 402673, 402679, 402682, 402686, 402687, 402691, 402693, 402696, 402697, 402699, 402703, 402704, 402705, 402706, 402709, 402716, 402720, 402721, 402723, 402724, 402728, 402730, 402736, 402740, 402743, 402745, 402749, 402750, 402751, 402752, 402753, 402754, 402758, 402759, 402760, 402761, 402763, 402765, 402766, 402767, 402768, 402772, 402775, 402778, 402779, 402781, 402792, 402794, 402795, 402797, 402801, 402802, 402803, 402807, 402809, 402810, 402812, 402816, 402818, 402819, 402820, 402825, 402828, 402833, 402834, 402835, 402836, 402843, 402844, 402849, 402851, 402854, 402864, 402865, 402866, 402867, 402868, 402871, 402872, 402873, 402874, 402875, 402878, 402879, 402880, 402881, 402882, 402884, 402887, 402888, 402889, 402890, 402891, 402893, 402895, 402901, 402910, 402913, 402921, 402922, 402929, 402940, 402941, 402947, 402977, 403278, 403280, 403284, 403285, 403286, 403287, 403289, 403292, 403293, 403295, 403296, 403298, 403299, 403300, 403302, 403303, 403305, 403307, 403309, 403310, 403311, 403312, 403313, 403314, 403315, 403316, 403317, 403318, 403319, 403320, 403321, 403323, 403325, 403327, 403328, 403329, 403330, 403331, 403332, 403333, 403334, 403335, 403336, 403339, 403340, 403341, 403342, 403343, 403344, 403345, 403346, 403348, 403349, 403350, 403352, 403353, 403354, 403355, 403356, 403357, 403358, 403359, 403361, 403362, 403363, 403364, 403365, 403367, 403368, 403369, 403373, 403379, 403380, 403382, 403383, 403386, 403387, 403388, 403389, 403390, 403391, 404987, 404989, 404990, 404991, 404992, 404993, 405621, 406125, 409312, 409326, 409339.
- 78 Mar 6. Houston, TX, USA.** NACE meeting on corrosion. 381023, 394529, 399196, 410648.
- 78 Mar 6. Knoxville, TN, USA.** International conference on gaseous dielectrics. 417149.
- 78 Mar 6. Nashville, TN, USA.** 3. conference on new results in high energy physics. 416009, 416198.
- 78 Mar 6. Raleigh, NC, USA.** 11. symposium on the interface of computer science and statistics. 392596.
- 78 Mar 8. Manila, Philippines.** Indo-Pacific Fisheries Council symposium on fish utilization technology and marketing in the IPFC region. 404803.
- 78 Mar 9. Lubbock, TX, USA.** Symposium on superheavy elements. 400619, 400660, 406735, 410425, 410438, 416500.
- 78 Mar 9. Pleven, Bulgaria.** Anniversary Bulgarian-Soviet medical scientific session. 417561.
- 78 Mar 12. Anaheim, CA, USA.** Division of fuel chemistry meeting. 392551, 400992.
- 78 Mar 12. Les Arcs, France.** 13. meeting of Moriond. 416054.
- 78 Mar 13. Blackpool, UK.** Meeting on fuel element modeling. 418671.
- 78 Mar 13. Heidelberg, Germany, F.R.** DPG spring meeting and advanced training meeting of the Fachausschuss Kernphysik, Sektion A: Nuclear physics. 405521, 405522, 405528, 405529, 405531, 405544, 405554, 405578, 405586, 405588, 405589, 405593, 405596, 405597, 405623, 405698, 405728, 406316, 406322, 406323, 406325, 406327, 406331, 406334, 406335, 406336, 406337, 406343, 406350, 406353, 406356, 406357, 406361, 406362, 406368, 406369, 406370, 406372, 406377, 406380, 406382, 406384, 406385, 406386, 406389, 406392, 406393, 406396, 406398, 406399, 406401, 406402, 406403, 406404, 406405, 406406, 406409, 406423, 406424, 406425, 406426, 406434, 406436, 406437, 406438, 406439, 406441, 406443, 406444, 406446, 406447, 406448, 406453, 406455, 406458, 406461, 406463, 406464, 406465, 406468, 406473, 406475, 406476, 406478, 406481, 406485, 406486, 406487, 406489, 406492, 406493, 406494, 406495, 406498, 406500, 406501, 406507, 406508, 406509, 406512, 406513, 406514, 406515, 406516, 406517, 406518, 406520, 406521, 406523, 406524, 406525, 406527, 406528, 406529, 406531, 406533, 406534, 406535, 406536, 406537, 406538, 406539, 406540, 406541, 406542, 406544, 406548, 406549, 406550, 406551, 406552, 406553, 406554, 406555, 406556, 406557, 406559, 406563, 406564, 406566, 406567, 406568, 406570, 406571, 406572, 406574, 406575, 406577, 406578, 406580, 406581, 406582, 406583, 406584, 406586, 406587, 406588, 406589, 406591, 406593, 406594, 406595, 406596, 406597, 406598, 406600, 406601, 406602, 406603, 406604, 406605, 406606, 406607, 406608, 406609, 406610, 406611, 406613, 406616, 406617, 406618, 406619, 406621, 406625, 406627, 406628, 406629, 406630, 406631, 406632, 406635, 406636, 406638, 406639, 406642, 406643, 406644, 406645, 406646, 406647, 406648, 406649, 406651, 406652, 406653, 406654, 406655, 406656, 406657, 406658, 406659, 406660, 406661, 406662, 406663, 406664, 406666, 406669, 406671, 406672, 406673, 406674, 406677, 406678, 406679, 406680, 406681, 406682, 406683, 406684, 406685, 406686, 406688, 406690, 406694, 406695, 406697, 406698, 406699, 407000, 407002, 406703, 406705, 406706, 406707, 406708, 406709, 406710, 406711, 406712, 406713, 406714, 406715, 406716, 406717, 406719, 406720, 406721, 406723, 406724, 406725, 406728, 406729, 406730, 406731, 406734, 406736, 406737, 406738, 406739, 406741, 406742, 406744, 406745, 406748, 406751, 406754, 406755, 406756, 406757, 406760, 406761, 406762, 406763, 406764, 406766, 406767, 406768, 406770, 406771, 406772, 406773, 406774, 406775, 406776, 406777, 406778, 406780, 406781, 406784, 406785, 406786, 406788, 406789, 406790, 406794, 406795, 406796, 406797, 406798, 406800, 406801, 406802, 406805, 406810, 406812, 406815, 406816, 406817, 406818, 406819, 406820, 406821, 406823, 406825, 406826, 406828, 406830, 406832, 406833, 406834, 406835, 406836, 406837, 406838, 406839, 406840, 406841, 406843, 406844, 406845, 406846, 406847, 406848, 406849, 406851, 406852, 406855, 406856, 406857, 406860, 406866, 406867, 406868, 406869, 406871, 406872, 406874, 406875, 408409, 408410, 408411, 408419, 408429, 408789, 408794, 408797, 408801, 408804, 408805, 408811, 408819, 408823, 408826, 408830, 408835, 408837, 408838, 408848, 409144, 410418, 410472, 410484.
- 78 Mar 13. Manila, Philippines.** Advisory Group meeting on radiation treatment of fish and fishery products (RPF). 408089.
- 78 Mar 13. Vienna, Austria.** Symposium on late biological effects of ionizing radiation. 389217, 395147, 398240, 398287, 401555, 401600, 407885, 407886.
- 78 Mar 14. Oak Ridge, TN, USA.** Radiation shielding information center seminar. 400116, 406309, 406312, 408497, 410172.
- 78 Mar 14. Oak Ridge, TN, USA.** Workshop on multigroup nuclear cross-section preparation. 400114, 406298.
- 78 Mar 14. Petten, Netherlands.** International conference on alloy 800. 391448, 401206.
- 78 Mar 16. Albuquerque, NM, USA.** ASME symposium. 408931, 408952.
- 78 Mar 19. Savannah, GA, USA.** ANS - The Back End of the LWR Fuel Cycle. 392312, 392550, 392558, 396076, 397698, 397706, 398530, 398584.
- 78 Mar 22. Yorktown Heights, NY, USA.** Conference on the physics of SiO₂/sub 2/ and its interfaces. 407620, 407671, 410822.
- 78 Mar 23. Charlottesville, VA, USA.** Conference on future trends in superconductive electronics. 411466, 411468, 411480, 418256, 418260.
- 78 Mar 27. Berkeley, CA, USA.** p-p workshop. 416189, 418345, 418346, 418403, 418404, 418405.
- 78 Mar 27. Stanford, CA, USA.** 17. symposium on engineering aspects of MHD. 415952, 415959.
- 78 Mar 28. Alma-Ata, USSR.** 28. Conference on nuclear spectroscopy and atomic nuclear structure. 399329, 399330, 399335, 399338, 399344, 399362, 399372, 399395, 399397, 399410, 399419, 399439, 399453, 399454, 399478, 399516, 399519, 399525, 399544, 399545, 399559, 399560, 399592, 399599, 399625, 399633, 399636, 399637, 399638, 399642, 399654, 399667, 399668, 399669, 399670, 399671, 399673, 399679, 399697, 400004, 400014, 400120, 400121, 400122, 400123, 400124, 400128, 400129, 400130, 400131, 400132, 400133, 400134, 400135, 400136, 400137, 400139, 400140, 400141, 400142, 400143, 400144, 400145, 400148, 400149, 400150, 400151, 400152, 400153, 400154, 400156, 400157, 400160, 400161, 400162, 400163, 400165, 400166, 400167, 400169, 400170, 400171, 400172, 400173, 400174, 400175, 400176, 400177, 400178, 400179, 400180, 400181, 400182, 400183, 400184, 400185, 400186, 400187, 400188, 400189, 400190, 400191, 400192, 400193, 400199, 400200, 400201, 400202, 400203, 400204, 400205, 400209, 400212, 400213, 400217, 400220, 400222, 400223, 400224, 400225, 400227, 400228, 400229, 400230, 400231, 400232, 400233, 400235, 400239, 400241, 400242, 400243, 400244, 400245, 400246, 400247, 400253, 400254, 400256, 400257, 400258, 400260, 400261, 400263, 400264, 400265, 400267, 400268, 400269, 400270, 400271, 400272, 400273, 400274, 400275, 400276, 400277, 400278, 400279, 400280, 400281, 400282, 400284, 400285, 400286, 400288, 400289, 400290, 400291, 400303, 400304, 400305, 400306, 400307, 400308, 400309, 400310, 400311, 400312, 400313, 400314, 400315, 400316, 400317, 400318, 400319, 400320, 400321, 400322, 400323, 400324, 400325, 400327, 400328, 400329, 400330, 400331, 400332, 400333, 400334, 400335, 400336, 400337, 400338, 400339, 400340, 400341, 400342, 400343, 400344, 400346, 400347, 400348, 400349, 400352, 400353, 400354, 400355, 400356, 400357, 400360, 400361, 400362, 400363, 400364, 400365, 400367, 400368, 400369, 400370, 400371, 400374, 400377, 400378, 400379, 400381, 400382, 400385, 400386, 400387, 400392, 400393, 400394, 400395, 400396, 400399, 400400, 400401, 400402, 400406, 400408, 400409, 400410, 400411, 400415, 400416, 400417, 400418, 400419, 400421, 400423, 400424, 400426, 400427, 400428, 400430, 400431, 400433, 400438, 400440, 400441, 400442, 400443, 400444, 400446, 400448, 400449, 400450, 400451, 400452, 400454, 400458, 400459, 400460, 400461, 400462, 400463, 400464, 400465, 400466, 400467, 400468, 400469, 400470, 400471, 400472, 400473, 400474, 400475, 400476, 400477, 400478, 400479, 400480, 400481, 400482, 400483, 400484, 400486, 400487, 400488, 400489, 400490, 400491, 400492, 400493, 400494, 400495, 400496, 400497, 400498, 400499, 400500, 400501, 400502, 400504, 400505, 400506, 400507, 400509, 400510, 400511, 400512, 400513, 400514, 400517, 400518, 400519, 400520, 400522, 400524, 400525, 400526, 400529, 400531, 400532, 400533, 400539, 400540, 400541, 400542, 400543, 400544, 400546, 400547, 400548, 400549, 400550, 400551, 400552, 400553, 400554, 400555, 400556, 400557, 400560, 400565, 400566, 400567, 400568, 400571, 400573, 400574, 400575, 400576, 400577, 400578, 400579, 400580, 400585, 400590, 400591, 400592, 400593, 400594, 400595, 400596, 400597, 400598, 400600, 400601, 400602, 400603, 400605, 400606, 400608, 400611, 400622, 400623, 400624, 400625, 400626, 400627, 400629, 400631, 400632, 400633, 400634, 400635, 400636, 400637, 400638, 400643, 400646, 400647, 400649, 400650,

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- 78 Mar 28. Beer-Sheva, Israel. 2. seminar on MHD flows and turbulence. 406117, 409898.
- 78 Mar 28. Washington, DC, USA. SPIE '78 seminars. 409522, 409552, 409555, 411680.
- 78 Mar 29. Aachen, Germany, F.R. 5. conference on textures of materials. 417076.
- 78 Mar 29. Austin, TX, USA. Conference of mathematical software. 406306.
- 78 Mar 29. Graz, Austria. International workshop-thinkshop on emerging concepts in advanced nuclear energy systems analysis. 405756, 415798, 418182.
- 78 Mar 30. Utrecht, Netherlands. Spring meeting of the Dutch Physical Society. 381043, 381653, 381708, 382104, 395585, 406569, 406624, 408798.
- 78 Apr 3. Abingdon, Oxfordshire, UK. 3. conference on plasma interaction in controlled fusion devices. 405797, 407710, 409413, 409509, 409567, 415635, 415673, 415739, 417178, 417230.
- 78 Apr 3. Culham, UK. 3. conference on plasma surface interaction in controlled fusion devices. 415634, 417193, 417215, 417264.
- 78 Apr 3. Juelich, Germany, F.R. 9. vacation course on X-ray and neutron scattering in solid state physics. 412675, 412688, 412691, 412705, 412718, 412719, 412720, 412721, 412735, 412743, 412772, 412780, 412797, 412830, 412838, 412869, 412876, 412880, 412892, 412893, 412925, 412943.
- 78 Apr 3. New Orleans, LA, USA. Conference of the American Society for nondestructive testing. 410666.
- 78 Apr 3. New Orleans, LA, USA. 59. AWS annual meeting. 388798, 391339, 394592.
- 78 Apr 3. San Francisco, CA, USA. Conference on metallurgical coatings. 407411, 410771, 418762.
- 78 Apr 3. Vienna, Austria. IAO/IAEA research coordinating meeting on isotopic tracer-aided studies of chemical residues in cotton seed, feed, oil and related products. 404797.
- 78 Apr 3. Washington, DC, USA. Conference on climate models. 417348, 418085.
- 78 Apr 4. Hannover, Germany, F.R. Reactor congress. 402015, 408596, 414363.
- 78 Apr 5. Bad Nauheim, Germany, F.R. Spring meeting on the application of magnetic materials in electrical engineering. 415530, 415547.
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- Albuquerque, NM, USA. 78 May 1.** 24. international instrumentation symposium. 395668.
- Alma-Ata, USSR. 75. 11.** Mendeleev's conference. 404261.
- Alma-Ata, USSR. 78 Mar 28.** 28. Conference on nuclear spectroscopy and atomic nuclear structure. 399329, 399330, 399335, 399338, 399344, 399362, 399372, 399395, 399397, 399410, 399419, 399439, 399453, 399454, 399478, 399516, 399535, 399544, 399545, 399559, 399560, 399592, 399599, 399625, 399633, 399636, 399637, 399638, 399642, 399654, 399667, 399668, 399669, 399670, 399671, 399673, 399973, 399997, 400004, 400014, 400120, 400121, 400122, 400123, 400124, 400128, 400129, 400130, 400131, 400132, 400133, 400134, 400135, 400136, 400137, 400139, 400140, 400141, 400142, 400143, 400144, 400145, 400148, 400149, 400150, 400151, 400152, 400153, 400154, 400156, 400157, 400160, 400161, 400162, 400163, 400165, 400166, 400167, 400169, 400170, 400171, 400172, 400173, 400174, 400175, 400176, 400177, 400178, 400179, 400180, 400181, 400182, 400183, 400184, 400185, 400186, 400187, 400188, 400189, 400190, 400191, 400192, 400193, 400199, 400200, 400201, 400202, 400203, 400204, 400205, 400209, 400212, 400213, 400217, 400220, 400222, 400223, 400224, 400225, 400227, 400228, 400229, 400230, 400231, 400232, 400233, 400235, 400239, 400241, 400242, 400243, 400244, 400245, 400246, 400247, 400253, 400254, 400256, 400257, 400258, 400260, 400261, 400263, 400264, 400265, 400267, 400268, 400269, 400270, 400271, 400272, 400273, 400274, 400275, 400276, 400277, 400278, 400279, 400280, 400281, 400282, 400283, 400285, 400286, 400288, 400289, 400290, 400291, 400304, 400304, 400305, 400306, 400307, 400308, 400309, 400310, 400311, 400312, 400313, 400314, 400315, 400316, 400317, 400318, 400319, 400320, 400321, 400322, 400323, 400324, 400325, 400327, 400328, 400329, 400330, 400331, 400332, 400333, 400334, 400335, 400336, 400337, 400338, 400339, 400340, 400341, 400342, 400343, 400344, 400346, 400347, 400348, 400349, 400352, 400353, 400354, 400355, 400356, 400357, 400360, 400361, 400362, 400363, 400364, 400365, 400367, 400368, 400369, 400370, 400371, 400374, 400377, 400378, 400379, 400381, 400382, 400385, 400386, 400387, 400392, 400393, 400394, 400395, 400396, 400399, 400400, 400401, 400402, 400406, 400408, 400409, 400410, 400411, 400415, 400416, 400417, 400418, 400419, 400421, 400423, 400424, 400426, 400427, 400428, 400430, 400431, 400433, 400438, 400440, 400441, 400442, 400443, 400444, 400446, 400448, 400449, 400450, 400451, 400452, 400454, 400458, 400459, 400460, 400461, 400462, 400463, 400464, 400465, 400466, 400467, 400468, 400469, 400470, 400471, 400472, 400473, 400474, 400475, 400476, 400477, 400478, 400479, 400480, 400481, 400482, 400483, 400484, 400486, 400487, 400488, 400489, 400490, 400491, 400492, 400493, 400494, 400495, 400496, 400497, 400498, 400499, 400500, 400501, 400502, 400504, 400505, 400506, 400507, 400509, 400510, 400511, 400512, 400513, 400514, 400517, 400518, 400519, 400520, 400522, 400524, 400525, 400526, 400529, 400531, 400532, 400533, 400539, 400540, 400541, 400542, 400543, 400544, 400546, 400547, 400548, 400549, 400550, 400551, 400552, 400553, 400554, 400555, 400556, 400557, 400560, 400565, 400566, 400567, 400568, 400571, 400573, 400574, 400575, 400576, 400577, 400578, 400579, 400580, 400585, 400590, 400591, 400592, 400593, 400594, 400595, 400596, 400597, 400598, 400600, 400601, 400602, 400603, 400605, 400606, 400608, 400611, 400622, 400623, 400624, 400625, 400626, 400627, 400629, 400631, 400632, 400633, 400634, 400635, 400636, 400637, 400638, 400643, 400646, 400647, 400649, 400650, 400652, 400654, 400656, 400657, 400658, 400659, 400663, 400664, 400665, 400667, 400668, 400672, 400675, 400676, 400680, 400683, 400684, 400685, 400686, 400687, 400688, 400690, 400693, 400694, 400695, 400696, 400697, 400700, 400701, 400702, 400704, 400705, 400708, 400709, 400713, 400714, 400715, 400717, 400718, 400719, 400720, 400721, 400722, 400723, 400724, 400725, 400726, 400727, 400728, 400729, 400730, 400731, 400733, 400739, 400740, 400741, 400742, 400949, 401094, 401178, 401306, 401787, 401790, 401807, 401809, 401824, 401878, 401952, 402008, 402107, 402108, 402109, 402112, 402114, 402116, 402121, 402133, 402137, 402139, 402150, 402152, 402161, 402179, 402180, 402184, 402187, 402189, 402193, 402195, 402196, 402200, 402201, 402202, 402204, 402209, 402210, 402216, 402218, 402219, 402221, 402222, 402227, 402229, 402240, 402272, 402308, 402309, 402310, 402312, 402316, 402317, 402318, 402319, 402320, 402322, 402327, 402328, 402329, 402490, 403651, 403652, 403671, 403675, 403690, 403727, 403734, 403736, 403752, 403754, 403774, 403783, 403801, 403858, 403866, 403891, 403906, 403917, 403922, 405190, 405221, 416278, 416296, 416315, 416320, 416355, 416374, 416395, 416418, 416445, 416510, 419041, 419052, 419533.
- Alushta, Ukrainian SSR. 78 Apr 19.** 3. international school on neutron physics. 416280.
- Alushta, Ukrainian SSR. 75 Sep 16.** Conference on technical usage of superconductivity. 412972, 413063, 414763, 414798, 415034.
- Alushta, Ukrainian SSR. 76 Apr 20.** 4. international symposium on nonlocal field theories. 384253, 384268.
- Anaheim, CA, USA. 77 Oct 25.** Electro-Optical systems conference. 381095, 393405, 396779.
- Anaheim, CA, USA. 78 Feb 28.** NEPCON/WEST conference. 393507.
- Anaheim, CA, USA. 78 Mar 12.** Division of fuel chemistry meeting. 392551, 400992.
- Anaheim, CA, USA. 78 May 2.** 23. national SAMPE symposium. 415586.
- Ann Arbor, MI, USA. 77 May 18.** 7. annual symposium on the anomalous absorption of intense high frequency waves. 381016, 393418.
- Ann Arbor, MI, USA. 77 Oct 18.** Workshop on polarized proton beams. 389587, 393773, 397399, 401907.
- Antibes, France. 77 May 9.** International symposium on carnation. 414620.
- Argonne, IL, USA. 76 Oct 18.** International conference on the properties of atomic defects in metals. 396476, 396482, 396494, 396495, 396500, 396501, 396502, 396503, 396507, 396510, 396513, 396515, 396516, 396519, 396520, 396525, 396526, 396530, 396544, 396545, 396547, 396548, 396552, 396553, 396554, 396555, 396556, 396561, 396563, 396565, 396571, 396574, 396576, 396579, 396580, 396581, 396585, 396586, 396589, 396591, 396596, 396597, 396601, 396606, 396607, 396608, 396613, 396619, 396621, 396623, 396624, 396625, 396629, 396630, 396631, 396632, 396633, 396638, 396640, 396641, 396642, 396643, 396645, 396646, 396650, 396653, 396655, 396656, 396658, 396659, 396660, 397728, 397776, 397848, 397862, 397964, 397966, 397967, 397968, 397970, 397972, 397977, 397978, 397980, 397981, 397982, 397985, 397988, 397992, 397993, 397996, 397997, 397998, 397999, 398002, 398003, 398004, 398007, 398010, 398011, 398013, 398018, 398019, 398020, 398021, 398025, 398028, 398030, 398032, 398033, 398035, 398038, 398040, 398043, 399149, 401303, 405717, 407690, 407699.
- Argonne, IL, USA. 77 Jun 10.** Conference on enriched antiproton, polarized proton and antiproton beams at Fermilab energies. 393754, 393755, 393823, 393832, 393841, 395612, 395639, 398748, 400105.
- Argonne, IL, USA. 77 Jun 13.** Conference on radiation effects on superconductivity. 388933, 389019, 389024, 389026, 389027, 389029, 389030, 389031, 389032, 389033, 389034, 389036, 389040, 389042, 389045, 389046, 389047, 389049, 389050, 389052, 389054, 389057, 389058, 389059, 389060, 389061, 389062, 389063, 389064, 389065, 389066, 391524.
- Argonne, IL, USA. 77 Sep 20.** International Atomic Energy Agency, international working group on fast reactors. 383805.
- Argonne, IL, USA. 77 Oct 6.** Particles and fields meeting. 380267, 393836, 410132.
- Arlington, TX, USA. 76 Sep 1.** International conference on thermo-electric energy conversion. 389461, 389462, 391964.
- Arlington, VA, USA. 78 May 2.** 3. meeting concerning the role of behavioral. 412244.
- Atlanta, GA, USA. 76 Oct 14.** Annual meeting of the American Society of Therapeutic Radiologists. 411093.
- Atlanta, GA, USA. 77 May 8.** AIF's workshop on insurance. 408181, 408390, 408947, 410857, 412214, 412218, 417950, 417959, 418025.

- Atlanta, GA, USA. 77 May 23.** Symposium on management of low level radioactive waste. 383783.
- Atlanta, GA, USA. 77 Jul 3.** 22. annual meeting of the Health Physics Society. 389847, 395076.
- Atlanta, GA, USA. 77 Nov 7.** Annual American Physical Society meeting. 381001, 381015, 381083, 381898, 387669, 393245, 393279, 393400, 393404, 393435, 393475, 393499, 396745.
- Atlanta, GA, USA. 77 Nov 27.** Winter annual meeting of the American Society of Mechanical Engineers. 382159, 382912, 395287, 395300, 395895.
- Atlanta, GA, USA. 77 Dec 5.** IAEA symposium on national and international standardization of radiation dosimetry. 382693, 389456, 389832, 389872, 398103, 402194, 402215.
- Atlanta, GA, USA. 78 Feb 24.** 84. AIChE national meeting. 388786, 401040.
- Atlanta, GA, USA. 78 Apr 10.** IEEE region 3 conference and exhibit. 389889, 405763, 409401.
- Atlanta, GA, USA. 78 May.** 10. quantum electronics conference. 396403, 396404.
- Atlantic City, NJ, USA. 77 Aug 15.** National heat transfer conference. 396749, 408182.
- Aussois, France. 77 Oct 3.** Journées d'études saturne, II. 381409.
- Austin, TX, USA. 78 Mar 29.** Conference of mathematical software. 406306.
- Bad Nauheim, Germany, F.R. 77 Nov 3.** Symposium on impurities in metals. 397469.
- Bad Nauheim, Germany, F.R. 78 Apr 5.** Spring meeting on the application of magnetic materials in electrical engineering. 415530, 415547.
- Bad Neuenahr, Germany, F.R. 78 Feb 27.** International symposium on quality assurance. 414910.
- Baden-Baden, Germany, F.R. 77 Nov 10.** Specialists meeting of the working group 'Strahlenschutz in Uranerz- und anderen Bergwerken'. 404923.
- Baden-Baden, Germany, F.R. 78 Feb 16.** Discussion meeting of the Deutsche Keramische Gesellschaft e.V. on high-temperature properties of ceramic materials. 394785, 395660, 401283.
- Baden-Baden, Germany, F.R. 78 Jun 8.** Colloquium on stress- and strain-induced corrosion processes. 416909.
- Badgastein, Austria. 78 Jan 9.** 13. symposium on radioactive isotopes in clinical practice and research. 393896.
- Baku, USSR. 76 Feb 3.** 26. annual conference on nuclear spectroscopy and nuclear structure. 380436, 381304, 381682, 381739, 390758, 390781, 390790, 390805.
- Baku, USSR. 76 Sep 27.** Conference of young scientific workers and post-graduates of the Institute of Inorganic and Physical Chemistry. 381828, 381841, 381891, 381930, 385666.
- Baku, USSR. 76 Dec.** 3. republican conference on inorganic chemistry and its future progress. 381881.
- Balatonfured, Hungary. 77 Jun 27.** International symposium on nuclear reaction models. 381569.
- Bambey, Senegal. 75 Nov 10.** Advisory group meeting on efficiency of water and fertilizer use in semi-arid regions. 389233.
- Bandung, Indonesia. 75 Apr 28.** Workshop on nuclear instrumentation and radiation measurement methods. 392248, 392406.
- Banff, Alberta, Canada. 76 Sep 5.** International conference on electrons in fluids. 385761.
- Basko Polje, Yugoslavia. 76 Sep 19.** International School of elementary particle physics. 393825, 406291.
- Batavia, IL, USA. 77 Oct 20.** Conference on parity nonconservation, weak neutral currents and gauge theories. 386998, 393843.
- Bath, UK. 75 Sep 16.** Symposium on liquid scintillation counting. 397407, 397412, 397418, 397419, 397435, 397437, 397438, 397444, 397445, 397450, 397464, 397465, 397468.
- Beer-Sheva, Israel. 78 Mar 28.** 2. seminar on MHD flows and turbulence. 406117, 409898.
- Belfort, France. 77 May 11.** 16. Meeting on special steels. 408727.
- Belgrade, Yugoslavia. 77 Sep 12.** Meeting French-Yugoslav. 408847, 408949, 412009.
- Bensburg, F.R. Germany. 77 Oct 17.** International working group on fast reactors (IAEA/IWGFR) specialists meeting. 395884.
- Berchtesgaden, Germany, F.R. 76 Oct 6.** 6. international conference on plasma physics and controlled nuclear fusion research. 393303.
- Berchtesgaden, Germany, F.R. 77 Sep 19.** 2. international conference on the electronic properties of two-dimensional systems. 402826, 402894, 402925, 403308, 403360, 403372.
- Berkeley, CA, USA. 77 Apr 18.** Workshop on phase transformations, stability and materials interactions. 382049.
- Berkeley, CA, USA. 77 Oct 2.** Symposium on systems and decision sciences. 384118.
- Berkeley, CA, USA. 77 Oct 5.** OECD/NEA working group on nuclear information. 384106.
- Berkeley, CA, USA. 77 Oct 19.** 6. annual conference of the International Nuclear Target Development Society. 396397, 398607, 408468.
- Berkeley, CA, USA. 78 Jan 23.** Symposium commemorating the 25th anniversary of the discovery of elements 99 and 100. 400616, 407255.
- Berkeley, CA, USA. 78 Mar 27.** p-p workshop. 416189, 418345, 418346, 418403, 418404, 418405.
- Berlin, German Democratic Republic. 76 Aug 1.** 8. international Berlin symposium on structure and function of erythrocytes. 395070.
- Berlin, German Democratic Republic. 77 Sep 12.** 13. international conference on phenomena in ionized gases. 393345, 412546.
- Berlin, Germany, F.R. 77 Jun.** International conference on matrix isolation spectroscopy. 385639.
- Berlin, Germany, F.R. 77 Oct 11.** DVM-day with 8. meeting of the Arbeitskreis Rastermikroskopie and 9. meeting of the Arbeitskreis Bruchvorgaenge and 3. meeting of the Arbeitskreis Betriebsfestigkeit. 382103, 382167, 382245, 382255, 382263, 382338, 382939, 382940, 383290, 383293, 383294, 383324, 383340, 386547, 386550, 395649, 398816.
- Berlin, Germany, F.R. 77 Oct 31.** International symposium on radioimmunoassay and related procedures in medicine. 382794, 382795, 382796, 382797, 382799, 382805, 382808, 382809, 382810, 382816, 386216, 386226, 386231, 386236, 386250, 386258, 386261, 389268, 389270, 389271, 389272, 389273, 389275, 389276, 389277, 389279, 389280, 389281, 389282, 389284, 389285, 389286, 389287, 389288, 389289, 389290, 389291, 389292, 389293, 389294, 389295, 389297, 389298, 389299, 389300, 389302, 389303, 389304, 389305, 389308, 389309, 389310, 389312, 389313, 389314, 389315, 389316, 389317, 389318, 389320, 389321, 389324, 389325, 389326, 389327, 389328, 389329, 389330, 389335, 389867, 391826, 391829, 391830, 391835, 395211, 395217, 395218, 395219, 395220, 395225, 395226, 395227, 395229, 395234, 395239, 395240, 395241, 395242, 395243, 395244, 395245, 395249, 395251, 395254, 395255, 395260, 395264, 395265, 395267, 411225, 411235.
- Berne, Switzerland. 77 Oct 7.** Swiss Physical Society autumn meeting. 402375, 402484, 402712, 402735, 402756, 402757, 402762, 402850, 403003, 403238, 403279, 403290, 403291, 403294, 403304, 403322, 403324, 403366, 403381, 403670, 403747, 403757, 403766, 403785, 403819, 403827, 403829, 403862, 403882, 403887, 403908, 404368, 404383, 404425, 404496, 404527, 405109, 406135, 406278, 406637, 406693, 406769, 407615.
- Bethlehem, PA, USA. 77 Jun 22.** International symposium on computer methods for partial differential equations. 382988.
- Biloxi, MS, USA. 77 Oct 6.** 45. annual meeting of the Central Association of Obstetricians and Gynecologists. 417610.
- Birmingham, UK. 77 Jul 17.** 4. SAC conference. 406942.
- Blackpool, UK. 78 Mar 13.** Meeting on fuel element modeling. 418671.
- Blacksburg, VA, USA. 77 Sep 18.** 9. international symposium on hot atom chemistry. 381933, 410596.
- Blacksburg, VA, USA. 77 Oct 10.** Conference on environmental degradation of engineering materials. 382184.
- Blacksburg, VA, USA. 78 Jun 12.** 11. symposium on fracture mechanics. 417354.
- Bled, Yugoslavia. 77 Sep 26.** International symposium on nuclear collisions and their microscopic description. 381636, 385221, 388236, 406704.
- Bloomington, IN, USA. 77 May 16.** Conference on the present status of weak interaction physics. 400078.
- Bologna, Italy. 78 Apr 10.** Symposium on design, construction and operating experience of demonstration liquid metal fast breeder reactors. 389333, 418878.
- Bombay, India. 74 Dec 9.** Symposium on ionizing radiation for sterilization of medical products and biological tissues. 391243.
- Bombay, India. 76 Dec 20.** Symposium on nuclear reactor instrumentation. 383342, 383424, 383428, 383429, 383439, 383440, 383442, 383649, 383661, 383732, 383742, 383807, 383839, 383843, 383845, 383873, 383880, 383881, 383888, 383894, 383896, 383901, 383902, 383903, 383905, 383908, 383935, 383936, 383939, 383940, 383941, 383942, 386651, 386784, 389769, 411741, 411744, 411751, 411753, 411779, 411780, 411784, 411785, 411786, 411787, 412037, 412074.
- Bombay, India. 77 Feb 7.** Symposium on operating experience of nuclear reactors and power plants. 383169, 383403, 383534, 383547, 383648, 383657, 383785.
- Bonn-Bad Godesberg, Germany, F.R. 77 Oct 3.** International experts' congress: Problems of nuclear energy supply - chances, risks and perspectives in a changing energy economy. 382998, 384049, 384050, 386892, 392621, 396120, 396135, 396170, 399227.
- Bonn, Germany, F.R. 77 Dec 1.** Annual member's meeting of the Deutsches Atomforum e.V. 419271.
- Boston, MA, USA. 77 Apr 29.** 5. international conference on experimental meson spectroscopy. 387981, 400109.
- Boston, MA, USA. 77 May.** 5. conference on meson spectroscopy. 400068.
- Boston, MA, USA. 77 Aug.** EMSA meeting. 400752.
- Boston, MA, USA. 77 Aug 16.** Microprobe analytical society meeting. 393285.
- Boston, MA, USA. 77 Aug 18.** 8. International conference on X-ray optics and microanalysis. 413688, 413689, 414172.
- Boston, MA, USA. 77 Nov 8.** 24. national vacuum symposium of the American Vacuum Society. 380363, 389023, 389588, 390302.
- Boulder, CO, USA. 77 Jul 25.** 6. AIRAPT international high-pressure conference. 387513.
- Boulder, CO, USA. 77 Aug 2.** Cryogenic engineering conference. 381110, 381247, 396739.
- Boulder, CO, USA. 77 Oct 4.** Symposium on optical materials for high power lasers. 381042.
- Boulder, CO, USA. 77 Dec 7.** Mass storage workshop. 384130.
- Bournemouth, UK. 77 Oct 24.** International conference on water chemistry of nuclear reactor systems. 410612, 410636, 410637, 411840, 411852, 416582, 416631, 416776, 416848, 416868, 416886, 416902, 416904, 416907, 418269, 418516, 418531, 418554, 418562, 418564, 418567, 418568, 418602, 418612, 418636, 418652, 418655, 418673, 418679, 418688, 418698, 418701, 418706, 418720, 418732, 418733, 418735, 418744, 418771, 418781, 418782, 418783, 418785, 418786, 418788, 418789, 418790, 418791, 418792, 418793, 418794, 418795, 418796, 418797, 418798, 418800, 418802, 418803, 418856, 418932.

- Bratislava, Czechoslovakia. 76 Sep 1.** 4. Czechoslovak radiological congress with international participation. 382676.
- Bratislava, Czechoslovakia. 77 Aug 29.** 6. international conference on magnet technology. 381085, 389569, 390449.
- Bremen, Germany, F.R. 77 May 16.** Lecture meeting on non-destructive materials testing. Presentation, processing and critical evaluation of test results. 383298, 383304, 383323, 386554, 392223.
- Brno, Czechoslovakia. 72 Nov 15.** Conference on scientific research at Technical College, Faculty of Electrical Engineering. 380954, 381035, 381231, 381232, 381233, 381234, 381235, 381236, 381237, 381238, 381239, 381240, 381241, 381242, 381243, 381244, 381245, 381246.
- Brno, Czechoslovakia. 77 Sep 5.** 3. CMEA symposium on biophysics of nucleic acids. 404598, 404619, 407849.
- Brookhaven, NY, USA. 76 Sep. 1.** International symposium on radiopharmaceutical chemistry. 385256.
- Brussels, Belgium. 77 May 23.** Meeting on molten salts. 392371, 404063.
- Brussels, Belgium. 78 May. 6.** symposium on microdosimetry. 411068, 411418, 416249, 416250.
- Brussels, Belgium. 78 May 23.** FAO/IAEA second research coordination meeting on the wholesomeness of the process of food irradiation. 404798.
- Brussels, Belgium. 78 Jul 27.** 10. lecture series of Von Karman Institute for fluid dynamics. 418192.
- Budapest, Hungary. 77 Jul.** Conference on high energy physics. 397115.
- Budapest, Hungary. 77 Jul 4.** European conference on particle physics. 387890, 390657.
- Cadarache, France. 77 Apr 6.** 2. Workshop on gases in strong rotation. 411388, 411393, 411451.
- Calcutta, India. 77 Sep 14.** International symposium on nuclear physics at cyclotron energies. 381683, 393936.
- Calgary, Alberta, Canada. 77 Oct 24.** CWLS sixth formation evaluation symposium. 411424.
- Cambridge, UK. 75 Jul 2.** Texture and the properties of materials. 417007, 417070.
- Canberra, Australia. 77 Jul 20.** Conference on energy 1977; towards an energy policy for Australia. Submissions of working parties. 384041.
- Canberra, Australia. 77 Nov 15.** Seminar on energy storage, compression and switching. 409570, 415700.
- Candanchu, Spain. 77 Feb 14.** 5. International winter meeting on fundamental physics. 393757.
- Cannes, France. 78 Apr 24.** International symposium on nuclear power plant control and instrumentation. 411990.
- Canoga Park, CA, USA. 77 Dec 5.** Seminar on LMFBFR components. 389358, 389710, 389781, 389787, 389788, 395881.
- Caracas, Venezuela. 75 Jun 29.** 4. inter-American conference on materials technology. 382056, 382063, 382211, 382219, 382233, 382314, 382348, 382389, 382415, 385915.
- Caracas, Venezuela. 77 Nov 21.** Regional seminar on the preparation of radiological and environmental protection for nuclear programmes in Latin America. 412026.
- Casaccia, Italy. 76 May 25.** 17. Meeting of the EURATOM Committee of hot laboratories. 397457.
- Chalk River, Ontario, Canada. 76 Sep 14.** 1976 proton linear accelerator conference. 401877, 401879, 401881, 401882, 401888, 401889, 401893, 401898, 401899, 401900, 401903, 401905, 401906, 401909, 401910, 401913, 401918, 401919, 401920, 401921, 401922, 401923, 401926, 401927, 401928, 401929, 401930, 401931, 401932, 401933, 401934, 401935, 401936, 401937, 401938, 401939, 401940, 401941, 401942, 401944, 401948, 401949, 401950, 401953, 401954, 401955, 401959, 401962, 401967, 401968, 401972, 401973, 401974, 401975, 401979, 401981, 401982, 401983, 401984, 401985, 401986, 401988, 401989, 401990, 401991, 401992, 401993, 401996, 401998, 402000, 402001, 402004, 405023, 405032, 405035, 405060.
- Charlottesville, VA, USA. 78 Mar 23.** Conference on future trends in superconductive electronics. 411466, 411468, 411480, 418256, 418260.
- Chiba, Japan. 76 Jan 22.** 3. NIRS seminar. 386175.
- Chicago, IL, USA. 75 Aug 25.** Symposium on radiation effects on solid surfaces. 380313, 380319, 380357, 380366, 380513, 380590, 380602, 381750, 381780, 381805, 381821, 381825, 382109, 382381, 382386, 382443.
- Chicago, IL, USA. 76 Jun 27.** 5. international powder metallurgy conference. 401051, 401055, 401061, 401062, 401064, 401071, 401072, 401073, 401075, 401079, 401083, 401118, 401134, 401135, 401156, 401198, 401221, 401237, 401255, 401261, 401263, 401273, 401276.
- Chicago, IL, USA. 76 Nov 14.** 62. Scientific Assembly and Annual Meeting of the Radiological Society of North America. 382730, 382732, 382741, 382751, 382782, 382786, 386117, 386139, 386150, 386154, 386185, 386205.
- Chicago, IL, USA. 77.** 63. Scientific Assembly and Annual Meeting of the Radiological Society of North America. 382755.
- Chicago, IL, USA. 77 Mar 16.** Particle accelerator conference. 389563, 389564, 389572, 389579, 389582, 389586, 389605, 389606, 389617, 389624, 389627, 389644, 389648, 389652, 389658, 389669, 389670, 392092, 392099, 392107, 392128, 395581.
- Chicago, IL, USA. 77 Mar 21.** Nonlinear waves in solids workshop. 407493.
- Chicago, IL, USA. 77 Apr 23.** 79. annual meeting of American Ceramic Society. 388982.
- Chicago, IL, USA. 77 Jun 23.** 24. annual meeting of the Society of Nuclear Medicine. 411169.
- Chicago, IL, USA. 77 Jul 13.** Symposium on instrumentation and control for fossil demonstration plants. 390864.
- Chicago, IL, USA. 77 Aug 15.** Proceedings of the statistical computing section-American Statistical Association. 389369.
- Chicago, IL, USA. 77 Aug 28.** 84. National meeting of the American Chemical Society. 410266.
- Chicago, IL, USA. 77 Oct.** American power conference. 395901.
- Chicago, IL, USA. 77 Oct 18.** North central regional meeting of the National Association of Corrosion Engineers. 383523.
- Chicago, IL, USA. 77 Nov 2.** Post accident heat removal information exchange meeting. 389356, 389361, 395337.
- Chicago, IL, USA. 77 Nov 27.** 63. scientific assembly and annual meeting of the Radiological Society of North America. 417775, 417814.
- Chicago, IL, USA. 77 Dec 5.** 4. workshop on entrainment and impingement. 398136, 401400, 411337.
- Chicago, IL, USA. 78 Apr 24.** Digital Equipment Computer Users Society. 408438.
- Chilton, UK. 77 Sep 5.** School for Young High Energy Physicists. 385096, 385107, 385128, 385137, 385157.
- Cincinnati, OH, USA. 75 Nov 9.** Conference on radiation damage in metals. 398006, 398017, 398027, 398044, 401308.
- Cincinnati, OH, USA. 78 Jun 27.** Institute of Nuclear Materials Management meeting. 412248, 419316, 419326, 419330.
- Cleveland, OH, USA. 76 Mar. 27.** Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy. 381772.
- Cleveland, OH, USA. 78 Feb 27.** Pittsburgh conference. 394313.
- College Park, MD, USA. 78 May 2.** Symposium on cooling tower environment. 408214.
- Colombo, Sri Lanka. 75 Dec 8.** Regional seminar on induced mutations for the improvement of grain legumes in South East Asia (1975). 398437, 398443.
- Columbus, OH, USA. 77 Jun 13.** 32. Annual symposium on molecular spectroscopy. 398605.
- Copenhagen, Denmark. 77 Jun 27.** Copenhagen symposium on quasars and active nuclei of galaxies. 405939, 405940, 405946, 405948, 405953, 405954, 405955, 405956, 405957, 405962, 405965, 405977, 405990, 405991, 405994, 405996, 406008, 406011, 406012, 406013, 406026, 406032, 406035, 406053, 406054, 406060, 406061, 406062, 406063, 406064, 406076, 406077, 406084, 406085, 406092, 406093, 406111, 406112, 406113, 406114, 406115, 408816.
- Copenhagen, Denmark. 77 Jul 3.** Colloquium on nondestructive determination of type, position, orientation and size of weld defects. 395664, 405069.
- Copenhagen, Denmark. 77 Aug 7.** 20. Congress of limnology. 414575.
- Coral Gables, FL, USA. 77 Nov 7.** International scientific forum on an acceptable nuclear energy future of the world. 405813.
- Coventry, UK. 77 Jun 28.** 2. Symposium IFAC on control of distributed parameter systems. 394538.
- Crete, Greece. 77 Jun 20.** Workshop on theoretical problems in quantum chromodynamics. 392675.
- Culham, UK. 78 Apr 3.** conference on plasma surface interaction in controlled fusion devices. 415634, 417193, 417215, 417264.
- Darmstadt, Germany, F.R. 77 Jun 15.** Workshop on EBIS and related topics. 386424, 386425, 386435, 386436, 386437, 386444, 386453, 386468, 386473, 386480, 386484, 386489, 386490, 386496, 386512, 386513, 386521, 386530, 395449.
- Darmstadt, Germany, F.R. 78 May 7.** Symposium on relativistic heavy-ion research. 415715, 416277, 416299.
- Denton, TX, USA. 76 Oct 25.** 4. annual conference on the use of small accelerators. 380296, 380306, 380308, 380334, 380335, 380348, 380441, 380457, 380468, 380471, 380477, 380481, 380484, 380497, 380529, 380544, 380555, 380572, 380600, 381148, 381460, 381536, 381622, 381630, 381654, 381676, 381681, 381691, 381699, 381740, 381758, 381760, 381785, 381793, 381794, 381826, 381974, 382227, 382234, 382274, 382349, 382368, 382382, 382383, 382406, 382412, 382436, 382449, 383092, 383099, 383105, 383226, 383228, 383230, 383231, 383232, 383233, 383234, 383235, 383237, 383239, 383240, 383242, 383243, 383246, 383248, 383249, 383250, 383252, 383262, 383266, 383274, 383275, 383278.
- Denver, CO, USA. 76 Jun 7.** Special Libraries Association. 383816.
- Denver, CO, USA. 76 Sep 1.** Proceedings of the joint MMIJ-AIME meeting. 407763.
- Denver, CO, USA. 77 Aug. 26.** annual conference on applications of x-ray analysis. 381751, 408856.
- Denver, CO, USA. 78 Feb 26.** 107. AIME meeting. 394833, 395558, 396089, 401027, 407543, 415805, 417056, 417278.
- Denver, CO, USA. 78 Mar 2.** 107. AIME meeting. 408916.
- Detroit, MI, USA. 78 May 6.** Meeting of the American Ceramic Society. 417106, 419146.
- Dimitrovgrad, USSR. 76 Jun 29.** All-union conference on transplutonium elements chemistry (americium, curium, berkelium, californium). 394417, 394418, 394419, 394420, 394428, 394430, 394431, 394436, 394437, 394445, 394446, 394450, 394452, 394453, 394454, 394459, 394470, 394471, 394472, 394473, 394476, 394477, 394478, 394479, 394480, 394485, 394486, 394487, 394488, 394496, 394507, 400955, 400962, 400963, 400971, 400972, 400978, 400985, 401021, 410632.
- Donovaly, Czechoslovakia. 75 Sep 15.** Summer seminar on elementary and chemical processes in plasma. 380326, 380405, 380416, 380456, 380465.
- Dresden, German Democratic Republic. 77 Mar 28.** CMEA specialist meeting on problems of technology and corrosion in sodium coolant and cover gas. 418842.
- Dresden, German Democratic Republic. 77 Oct 25.** 9. power plant engineering colloquium of the TU Dresden. 405358.
- Dubna, USSR. 75 Jun 17.** International meeting on proportional and drift chambers. 383833, 383834, 383835, 383840, 383842,

- 383844, 383847, 383850, 383852, 383853, 383855, 383863, 383864, 383866, 383867, 383872, 383874, 383875, 383878, 383882, 383884, 383889, 383906, 383911, 383912, 383913, 383915, 383916, 383918, 383919, 383930, 383932, 383938, 383943, 383944, 383948, 383950, 386825, 386848.
- Dubna, USSR. 75 Dec 1.** 2. Meeting on new nuclear-physical methods used in solving scientific-technical and national-economic problems. 399909, 400755, 400767, 400768, 400771, 400786, 400791, 401340, 401389, 401407, 401714, 401779, 401820, 401946, 402136, 402192, 417338.
- Dubna, USSR. 76 Sep 29.** 2. symposium on collective methods of acceleration. 398695, 398696, 398697, 398699, 398701, 398703, 398706, 398708, 398711, 398714, 398715, 398716, 398719, 398721, 398725, 398726, 398731, 398732, 398737, 398739, 398740, 398742, 398746, 398747, 398749, 398750, 398751, 398753, 398754, 398756, 398758, 398759, 398760, 398761, 398763, 398766, 398767, 398769, 398770, 398772, 398773, 398774, 398775, 398778, 398779, 398780, 398782, 398783, 398784, 398785, 398788, 398789, 398795, 398798, 398802, 398803, 398808, 398812, 398814, 401912, 402003, 403399, 408408.
- Dubna, USSR. 77 Dec 13.** Conference on interactions of heavy ions with nuclei and synthesis of new elements. 394051, 410396.
- Dubrovnik, Yugoslavia. 77 Sep 5.** 4. international round table conference on sintering. 41067.
- Duesseldorf, Germany, F.R. 76 Mar 30.** Reactor meeting. 408191.
- Duesseldorf, Germany, F.R. 77 May 16.** Conference on materials and coatings resistant to oxidation and corrosion at high temperatures. 382323.
- Duesseldorf, Germany, F.R. 77 Nov 10.** Ironworks day. 381201.
- Duesseldorf, Germany, F.R. 77 Nov 18.** meeting on measures of assessment and techniques. 382934, 382947, 384155, 384156.
- Duesseldorf, Germany, F.R. 77 Nov 23.** German congress for industrial safety and occupational medicine with international exhibition. 384100.
- Duesseldorf, Germany, F.R.; Stuttgart, Germany, F.R. 77 Dec 2.** Technical meeting on cooling tower operation. 386292, 389115, 389116, 395691, 408218.
- Durham, UK. 76 Mar 30.** 6. Conference on molecular spectroscopy. 384603, 387472.
- Durham, UK. 77 Jul 4.** International conference on rare earths and actinides. 382137, 394482.
- Edinburgh, UK. 76 Sep 20.** 6. international symposium on gallium arsenide and related compounds. 394843, 394844.
- Edinburgh, UK. 77 Jun.** Conference on ion plating and allied techniques (IPAT 77). 380663, 380678, 380684, 380712, 380718, 380723, 380800, 380803, 380816, 380817, 380832, 380833.
- Edinburgh, UK. 77 Jun 27.** 7. conference on amorphous and liquid semiconductors. 389017.
- Edinburgh, UK. 77 Jul 11.** 2. international conference on environmental mutagens. 394987, 394988, 394989, 394990, 394992, 394995, 394997, 394999, 395001, 395002, 395003, 395004, 395005, 395009, 395010, 395012, 395018, 395021, 395023, 395026, 395028, 395032, 395033, 395035, 395045, 395052, 395054, 395060, 395066, 395068, 395077, 395078, 395087, 395099, 395100, 395105, 395397, 407845, 407871, 407872, 407881, 407927, 408056, 408229.
- Eisenach, German Democratic Republic. 77 Nov 7.** 10. international symposium on autoradiography. 394130, 394145, 395230, 395991, 395998, 396225, 415653, 417363, 417768, 418232, 418233, 419012, 419084.
- Elbrus, USSR. 77 Jun 18.** International conference on neutrino physics and neutrino astrophysics. 381204, 381726, 393813.
- Erice, Italy. 75 Oct 1.** Course on high energy radiation dosimetry and protection. 389633.
- Erice, Italy. 76 Nov 10.** 1. course of the international school of particle accelerators of the 'Ettore Majorana' center for scientific culture. 406087, 408391, 408421, 408422, 408424, 408426, 408431, 408433, 408434, 408435, 408436, 408443, 408447, 408448, 408457, 408459, 408460, 408462, 408463, 408464, 408470, 408471, 408473, 408475, 408476.
- Erice, Italy. 77 Jun 27.** International school of mathematical physics. 412445.
- Erice, Italy. 77 Aug 24.** 3. course of the International School of Relativistic Astrophysics on general relativistic effects in Physics and astrophysics: Experiments and theory. 390018, 390019, 390028, 390029, 390030, 390031, 390032, 390036, 390044, 390045, 390055, 390056, 390061, 390067, 390069, 390498, 390513, 390514, 392740, 393581, 393694, 393712.
- Espoo, Finland. 76 Feb 12.** Second national meeting on biophysics and biotechnology in Finland. 396566, 396567, 398172, 398349, 398350, 398399, 398400, 398401, 398408, 398410, 398412, 398586, 399120.
- Essen, Germany, F.R. 76 Dec 11.** Annual meeting of the Rheinisch-Westfälische Gesellschaft fuer Nuklearmedizin. 391814.
- Essen, Germany, F.R. 77 Mar 16.** 124. lecture meeting of the Haus der Technik on properties and processing of special metals. 410667, 410668, 410672, 410675, 410679.
- Essen, Germany, F.R. 77 May 4.** Conference on the power station and the environment. 391899.
- Essen, Germany, F.R. 77 Sep 29.** VGB conference on chemistry in power stations and VGB conference on feed-water with informative exhibition. 395776.
- Essen, Germany, F.R. 77 Oct 20.** Conference on the problems of radioactive wastes in nuclear technology. 394545, 396075, 407406.
- Essen, Germany, F.R. 77 Dec 7.** Conference on coal gasification and hydrogenation. 392574.
- Essen, Germany, F.R. 78 Feb 27.** Meeting on reactor engineering and nuclear power supply. 405081, 405108, 414953.
- Fall Creek, WI, USA. 77 Jun 13.** Fall Creek falls meeting on heavy-ion collisions. 410252.
- Flaine, France. 77 Mar 6.** 12. Rencontre de Moriond. 409934, 409952, 409954, 409961, 409976, 409983, 410009, 410015, 410016, 410018, 410025, 410031, 410047, 410054, 410055, 410061, 410065, 410071, 410075, 410076, 410078, 410080, 410092, 410093, 410095, 410099, 410100, 410102, 410104, 410107, 410113, 410115, 410116, 410117, 410120, 410121, 410124, 410129, 410131, 410133, 410134, 410135, 410137, 410138, 410140, 410141, 410143, 410146, 410148, 410150, 410152, 410220, 412055, 413229, 413245, 413247, 413256, 413257, 413260, 413268, 413273, 413274, 413293, 413303, 413304, 413318, 413323, 413330, 413333, 413336, 413360, 416028, 416053, 416082, 416087.
- Florence, Italy. 77 Jun 7.** Conference on physics of medium-light nuclei. 393959, 393996, 410267, 410277.
- Florence, Italy. 77 Oct 2.** Nuclear Inter Jura '77. 384085, 405366, 405367, 405368, 405369, 405370, 405371, 405372, 405373, 405374, 405375, 405376, 405377, 405378, 405379, 405380, 405381, 405382, 405383, 405384, 405387, 405388, 405389, 405390, 405391, 405392, 405393, 408936.
- Fontenay-aux Roses, France. 76 Nov 19.** Euratom intercomparison workshop. 401798.
- Fort Collins, CO, USA. 78 Jun 12.** Symposium on design and operation of fluid machinery. 418488.
- Fort Lauderdale, FL, USA. 77 Dec 5.** ModComp user exchange meeting. 381082.
- Fort Worth, TX, USA. 77 Oct 13.** 1. international corbicular symposium. 401401.
- Fort Worth, TX, USA. 78 Apr 17.** 24. Institute of Environmental Sciences technical meeting. 389376.
- Frankfurt am Main, Germany, F.R. 77 Mar 17.** 3rd Colloquium Aquatic pathway 2. 414676.
- Frankfurt am Main, Germany, F.R. 78 Feb 16.** DECHEMA colloquium on new thermal surface coatings. 397860, 401063.
- Frascati, Italy. 77 May 24.** 12. ESLAB symposium on recent advances in gamma-ray astronomy. 393579, 393603, 393609, 393610, 393617, 393623, 393624, 393637, 393643, 393645, 393646, 393647, 393648, 393654, 393655, 393667, 393680, 393681, 393684, 393685, 393687, 393692, 393693, 393707, 393708, 393709, 393713, 395930, 395933, 395947, 395951, 395952, 395955, 395973, 395997, 396011, 396023, 396035, 396828, 396945, 396962, 403204, 403261, 405184, 405215, 405240, 405327, 409685, 409723, 409747, 413121, 414988.
- Frascati, Italy. 78 Mar.** Few body systems and electromagnetic interactions. 418435.
- Freiburg im Breisgau, Germany, F.R. 78 Feb 23.** Macromolecular colloquium. 416688, 416853.
- Freudenstadt, Germany, F.R. 78 Mar 6.** Spring meeting and meeting of the DPG's working group solid state physics and symposium on the growing of crystals and crystal growth: 18th discussion meeting of the AGK and annual meeting 78 of the DGKK. 393123, 393179, 402631, 402633, 402634, 402644, 402648, 402649, 402653, 402658, 402661, 402662, 402666, 402669, 402670, 402671, 402673, 402679, 402682, 402686, 402687, 402691, 402693, 402696, 402697, 402699, 402703, 402704, 402705, 402706, 402709, 402716, 402720, 402721, 402723, 402724, 402728, 402730, 402736, 402740, 402743, 402745, 402749, 402750, 402751, 402752, 402753, 402754, 402758, 402759, 402760, 402761, 402763, 402765, 402766, 402767, 402768, 402772, 402775, 402778, 402779, 402781, 402792, 402794, 402795, 402797, 402801, 402802, 402803, 402807, 402809, 402810, 402812, 402816, 402818, 402819, 402820, 402825, 402828, 402833, 402834, 402835, 402836, 402843, 402844, 402849, 402851, 402854, 402864, 402865, 402866, 402867, 402868, 402871, 402872, 402873, 402874, 402875, 402878, 402879, 402880, 402881, 402882, 402884, 402887, 402888, 402889, 402890, 402891, 402893, 402895, 402901, 402910, 402913, 402921, 402922, 402929, 402940, 402941, 402947, 403277, 403278, 403280, 403284, 403285, 403286, 403287, 403289, 403292, 403293, 403295, 403296, 403298, 403299, 403300, 403302, 403303, 403305, 403307, 403309, 403310, 403311, 403312, 403313, 403314, 403315, 403316, 403317, 403318, 403319, 403320, 403321, 403323, 403325, 403327, 403328, 403329, 403330, 403331, 403332, 403333, 403334, 403335, 403336, 403339, 403340, 403341, 403342, 403343, 403344, 403345, 403346, 403348, 403349, 403350, 403352, 403353, 403354, 403355, 403356, 403357, 403358, 403359, 403361, 403362, 403363, 403364, 403365, 403367, 403368, 403369, 403373, 403379, 403380, 403382, 403383, 403386, 403387, 403388, 403389, 403390, 403391, 404987, 404989, 404990, 404991, 404992, 404993, 405621, 406125, 409312, 409326, 409339.
- Ft. Lauderdale, FL, USA. 78 Jan 11.** Mini-symposium, reduction and interpretation of interferograms. 393525.
- Gaithersburg, MD, USA. 74 Apr 16.** Materials information programs meeting. 381983, 382066, 382102, 382153, 383116, 384107.
- Gaithersburg, MD, USA. 76 Mar 1.** NBS symposium on measurements for the safe use of radiation. 382664.
- Gaithersburg, MD, USA. 77 Jan 10.** Workshop on application of phase diagrams in metallurgy and ceramics. 382299.
- Gaithersburg, MD, USA. 77 Mar 28.** NBS international specialists symposium on neutron standards and applications. 388178, 388295, 388310, 388312, 388321, 388322, 388331, 388338, 388344, 388350, 388355, 388363, 388371, 388372, 388376, 388379, 388386, 388413, 388431, 388440, 388444, 388445, 389452, 389453, 389454, 389459, 389681, 389685, 389689, 389799, 389808, 389817, 389823, 389840, 389850, 389852.

- 389858, 389865, 389875, 394072, 410354.
- Gaithersburg, MD, USA. 77 Nov 7.** 5. water reactor safety research information meeting. 382837, 382943, 382991, 395298, 411304.
- Gaithersburg, MD, USA. 77 Dec 5.** Plasma heating development requirements workshop. 380934, 381030, 390347, 393246.
- Gaithersburg, MD, USA. 78 May 8.** Symposium on real-time radiologic imaging: Medical and industrial applications. 419075.
- Gaithersburg, MD, USA. 78 Jun 12.** NBS-IEEE microcomputer based instrumentation conference. 415719.
- Gatlinburg, TN, USA. 58 May 14.** Fuel element conference. 402106.
- Gatlinburg, TN, USA. 76 Oct 5.** Symposium on dynamics of transuranics in terrestrial and aquatic environments. 416654, 417295, 417305, 417309, 417311, 417315, 417320, 417342, 417343, 417347, 417352, 417357, 417359, 417361, 417367, 417368, 417375, 417385, 417386, 417397, 417398, 417419, 417425, 417429, 417433, 417446, 417523, 417645, 417659, 417733, 417737, 417750.
- Gatlinburg, TN, USA. 77 May 2.** Conference on accumulating the effects of power plant induced mortality on fish population. 394903, 394904, 394905, 394906, 394908, 394909, 394910, 394915, 394918, 394919, 394920, 394922, 394923, 394924, 394926, 401396.
- Gatlinburg, TN, USA. 77 Sep 6.** Workshop of the evaluation of models used for the environmental assessments of radionuclides. 408148.
- Gatlinburg, TN, USA. 77 Sep 19.** Reactor noise - SMORN II. 408550, 408558, 408600, 408605, 408606, 408611, 408613, 408616, 408617, 408618, 408626, 408634, 408642, 411439, 411450, 411688, 411691, 411706, 411708, 411716, 411742, 411743, 411746, 411747, 411748, 411749, 411752, 411754, 411755, 411756, 411758, 411759, 411761, 411764, 411765, 411768, 411769, 411770, 411771, 411774, 411781, 411782, 411783, 411789, 411791, 411805, 411841, 411847, 411850, 411856, 411858, 411860, 411919, 411959, 411960, 411981, 414920, 418696, 418702.
- Gatlinburg, TN, USA. 77 Oct 1.** 4. international conference on small angle scattering of neutrons and x-rays. 382579.
- Gatlinburg, TN, USA. 77 Oct 4.** 21. conference on analytical chemistry in energy technology. 381779, 382378, 384114, 388469, 388497.
- Gatlinburg, TN, USA. 77 Oct 9.** International conference on defects in insulating crystals. 382402, 401293.
- Gatlinburg, TN, USA. 78 Apr 9.** Topical meeting on advances in reactor physics. 389798, 389801, 398830, 408760, 411692, 411699, 418460, 418819.
- Gatlinburg, TN, USA. 78 May 10.** Symposium on biotechnology in energy production. 419129, 419145.
- Gaussig, German Democratic Republic. 75 Nov 17.** 5. international symposium on the interactions of fast neutrons with nuclei. 393916, 393925, 393927, 393931, 393937, 393950, 393977, 393978, 393979, 393984, 393992, 394000, 394016, 394017, 394018, 394022, 394030, 394048, 394055, 394070, 394082, 394084, 394085, 394089, 394094, 394116, 395637, 396172, 413492, 414731.
- Gaussig, German Democratic Republic. 76 Nov 22.** 6. seminar on interactions of fast neutrons with nuclei. 400536.
- Gaussig, German Democratic Republic. 78 Jan 23.** 10. winter school on radiation protection physics. 393099, 393890, 395139, 395356, 395403, 395976, 396031, 396034, 396221.
- Geel, Belgium. 77 Dec 5.** Meeting on neutron data of structural materials. 390835, 393850, 394045, 410445.
- Geesthacht, Germany, F.R. 77 Nov 7.** Seminars on activation analysis. 397429.
- Geneva, Switzerland. 75 May 5.** Review conference of the parties to the Treaty on the non-proliferation of nuclear weapons. 399274.
- Geneva, Switzerland. 76 Oct.** Meeting of the Swiss Physical Society. 399979.
- Germantown, MD, USA. 77 Jan 4.** Workshop on ceramic and glass radioactive waste forms. 381989, 382362, 382379, 382388, 382432, 383964, 383977, 383983, 384009, 384034, 384035.
- Germantown, MD, USA. 78 Jan 26.** Workshop on the development of superconductors for fusion power. 397716, 398662, 417069.
- Glasgow, UK. 77 Sep 12.** Institute of Physics Electron Microscopy and Analysis Group conference on developments in electron microscopy and analysis. 1977. 382116, 412716, 412746, 412915, 414083, 414085, 414305, 414338, 414345, 414361, 414365.
- Goettingen, Germany, F.R. 76 Oct.** Microbial energy conversion symposium. 391308.
- Goettingen, Germany, F.R. 76 Oct 8.** Thermodynamics colloquium of the VDI-Gesellschaft Energietechnik. 386372.
- Golden, CO, USA. 77 Apr 27.** Uranium-thorium symposium. 410851, 410860, 410866, 410867, 410869, 410871, 410872, 410874, 410875, 410876, 410881, 410882, 410884, 410887, 410888, 410889, 410890, 410892, 410894, 410895, 410896, 410897, 410898, 410899, 410902, 410903, 410904, 410905, 410912, 410913, 410914, 410915, 410921, 410926.
- Golden, CO, USA. 78 Apr 16.** 7. geochemical exploration symposium. 401377.
- Grand Junction, CO, USA. 77 Mar 16.** Symposium on hydrogeochemical and stream sediment reconnaissance. 382471, 382482, 382487, 382491, 382492, 382497, 382501, 382505, 382506.
- Grand Junction, CO, USA. 77 Oct 26.** Uranium industry seminar. 397699, 397701, 398062, 398066, 398067, 398076, 398078, 398104, 398109, 398130, 398599, 398602, 399254, 399260, 399285.
- Grand Junction, CO, USA. 77 Dec 7.** Symposium on NURE uranium geology. 401339, 401345, 401347, 401349, 401350, 401352, 401356, 401359, 401360, 401362, 401363, 401364, 401370, 401371, 401373, 401374, 401380, 401381, 401386, 401387, 401393, 401394, 407742, 410864, 410886, 410893, 410925.
- Grasmere, UK. 77 May 17.** EUCEM conference on the study of macromolecules by NMR. 394257.
- Graz, Austria. 78 Mar 29.** International workshop-thinkshop on emerging concepts in advanced nuclear energy systems analysis. 405756, 415798, 418182.
- Grenoble, France. 77 Jun 1.** 3. International colloquium on surface physics and chemistry. 393122, 393128, 393168, 396497, 410513.
- Grenoble, France. 77 Jun 6.** 1977 Meeting of the European Two-Phase Flow Group. 411454.
- Grenoble, France. 77 Nov 10.** Reunion de l'Association des Physiologistes. 414605.
- Grenoble, France. 78 Jul 3.** Symposium on heating in toroidal plasmas. 415722.
- Groningen, Netherlands. 77 Sep 13.** 15. International Annual Meeting of the Gesellschaft fuer Nuklearmedizin. 414568.
- Guilford, UK. 77 Mar 23.** Conference on nuclear physics. 393923, 410210.
- Gyoer, Hungary. 77 Oct 26.** Work-meeting on the activation analysis, radiochemical separation methods and new results in radioanalytical chemistry. 404185.
- Hahnentlee, Germany, F.R. 77 Nov 9.** 4. workshop on nuclear energy of the RWE. 399249, 399262.
- Haifa, Israel. 77 Aug 15.** International conference on magnetic alloys and oxides. 396492, 396498, 396511, 396523, 396524, 396527, 396575, 396587, 396628, 397723, 397738, 397744, 397747, 397755, 397757, 397762, 397772, 397821, 397827, 397857, 397874, 397882, 397976, 397994, 399656, 401145.
- Haifa, Israel. 77 Dec 4.** Joint annual meeting of the Israel Nuclear Societies Technion-Israel Institute of Technology Department of Nuclear Engineering. 404847, 405170, 412769, 413615, 413638, 414475, 414559, 414701, 414710, 414711, 414808, 414809, 414814, 414818, 414819, 414823, 414842, 414854, 414884.
- Hakone, Japan. 77 Sep 1.** Symposium on the macroscopic features of heavy ion collisions and the pre-equilibrium processes. 403850.
- Halifax, Nova Scotia, Canada. 77 Apr 4.** Canadian national energy forum. 412158.
- Hamburg, Germany, F.R. 76 Sep 6.** 17. international conference on coordination chemistry. 413985.
- Hamburg, Germany, F.R. 77 Feb 18.** Scientific meeting of the Norddeutsche Roentgensgesellschaft e.V. 395214.
- Hamburg, Germany, F.R. 77 Aug 25.** Symposium on lepton and photon interactions at high energies. 388091, 393821, 400051, 403515.
- Hamburg, Germany, F.R. 78 May 29.** 5. international salt symposium. 419189.
- Hanasaari, Finland. 77 Jun 13.** Joint conference of the Finnish Anti-Tuberculosis Association (1907-1977) and the Europe Region of the International Union against Tuberculosis. 417611.
- Hannover, Germany, F.R. 77 Feb 28.** 2. technical meeting on experimental techniques in the field of reactor thermodynamics. 396057.
- Hannover, Germany, F.R. 77 Oct 6.** DKV annual meeting. 393719.
- Hannover, Germany, F.R. 78 Apr 4.** Reactor congress. 402015, 408596, 414363.
- Hannover, Germany, F.R. 78 Apr 13.** Meeting on finite elements in building practice. 418267.
- Hannover, Germany, F.R. 78 Apr 19.** Systems exhibition 'Energy' within the context of the Hannover Fair. 405104, 405106, 405123, 405129, 405145, 408388, 411838, 411869, 414921, 414922, 414923, 414924, 414945.
- Hartford, CT, USA. 77 Nov 8.** ASM meeting. 391300.
- Haute-Savoie, France. 77 Mar 6.** 12. Rencontre de Moriond. 385103, 393763, 393764, 393842.
- Heidelberg, Germany, F.R. 77 Sep 6.** 2. international symposium on loss prevention and safety promotion in the process industries. 189. event of the European Federation of Chemical Engineering. 396181.
- Heidelberg, Germany, F.R. 78 Mar 13.** DPG spring meeting and advanced training meeting of the Fachausschuss Kernphysik, Sektion A: Nuclear physics. 405521, 405522, 405528, 405529, 405531, 405544, 405554, 405578, 405586, 405588, 405589, 405593, 405596, 405597, 405623, 405698, 405728, 406316, 406322, 406323, 406325, 406327, 406331, 406334, 406335, 406336, 406337, 406343, 406350, 406353, 406356, 406357, 406361, 406362, 406368, 406369, 406370, 406372, 406377, 406380, 406382, 406384, 406385, 406386, 406389, 406392, 406393, 406396, 406398, 406399, 406401, 406402, 406403, 406404, 406405, 406406, 406409, 406423, 406424, 406425, 406426, 406434, 406436, 406437, 406438, 406439, 406441, 406443, 406444, 406446, 406447, 406448, 406453, 406455, 406458, 406461, 406463, 406464, 406465, 406468, 406473, 406475, 406476, 406478, 406481, 406485, 406486, 406487, 406489, 406492, 406493, 406494, 406495, 406498, 406500, 406501, 406507, 406508, 406509, 406512, 406513, 406514, 406515, 406516, 406517, 406518, 406520, 406521, 406523, 406524, 406525, 406527, 406528, 406529, 406531, 406533, 406534, 406535, 406536, 406537, 406538, 406539, 406540, 406541, 406542, 406544, 406548, 406549, 406550, 406551, 406552, 406553, 406554, 406555, 406556, 406557, 406559, 406563, 406564, 406566, 406567, 406568, 406570, 406571, 406572, 406574, 406575, 406577, 406578, 406580, 406581, 406582, 406583, 406584, 406586, 406587,

- 406588, 406589, 406591, 406593, 406594, 406595, 406596, 406597, 406598, 406600, 406601, 406602, 406603, 406604, 406605, 406606, 406607, 406608, 406609, 406610, 406611, 406613, 406616, 406617, 406618, 406619, 406621, 406622, 406627, 406628, 406629, 406630, 406631, 406632, 406635, 406636, 406638, 406639, 406642, 406643, 406644, 406645, 406646, 406647, 406648, 406649, 406651, 406652, 406653, 406654, 406655, 406656, 406657, 406658, 406659, 406660, 406661, 406662, 406663, 406664, 406666, 406669, 406671, 406672, 406673, 406674, 406677, 406678, 406679, 406680, 406681, 406682, 406683, 406684, 406685, 406686, 406688, 406689, 406694, 406695, 406697, 406698, 406699, 406700, 406702, 406703, 406705, 406706, 406707, 406708, 406709, 406710, 406711, 406712, 406713, 406714, 406715, 406716, 406717, 406719, 406720, 406721, 406723, 406724, 406725, 406728, 406729, 406730, 406731, 406734, 406736, 406737, 406738, 406739, 406741, 406742, 406744, 406745, 406748, 406751, 406754, 406755, 406756, 406757, 406760, 406761, 406762, 406763, 406764, 406766, 406767, 406768, 406770, 406771, 406772, 406773, 406774, 406775, 406776, 406777, 406778, 406780, 406781, 406784, 406785, 406786, 406788, 406789, 406790, 406794, 406795, 406796, 406797, 406798, 406800, 406801, 406802, 406805, 406810, 406812, 406815, 406816, 406817, 406818, 406819, 406820, 406821, 406823, 406825, 406826, 406828, 406830, 406832, 406833, 406834, 406835, 406836, 406837, 406838, 406839, 406840, 406841, 406843, 406844, 406845, 406846, 406847, 406848, 406849, 406851, 406852, 406855, 406856, 406857, 406860, 406866, 406867, 406868, 406869, 406871, 406872, 406874, 406875, 408409, 408410, 408411, 408419, 408429, 408789, 408794, 408797, 408798, 408801, 408804, 408805, 408808, 408811, 408819, 408823, 408826, 408830, 408835, 408837, 408838, 408848, 409144, 410418, 410472, 410484.
- Helsingør, Denmark. 76 Aug 23.** 4. international conference on positron annihilation. 412700.
- Helsinki, Finland. 77 Aug 29.** 6. international chromosome conference. 398179, 398235, 398303, 398483.
- Herceg-Novi, Yugoslavia. 77 Nov 5.** 4. International round table meeting on sintering. 410754.
- Herstmonceux, UK. 78 Apr 19.** 22. Herstmonceux conference. 415933.
- Hirschegg, Austria. 78 Jan 16.** 6. international workshop on gross properties of nuclei and nuclear excitations. 397051, 397389, 400422, 400618, 405518, 406326, 406330, 406332, 406351, 406355, 406360, 406366, 406376, 406378, 406387, 406408, 406432, 406452, 406460, 406484, 406490, 406579, 406650, 406687, 406691, 406765, 406783, 406811, 406822, 406870, 416265, 416272, 416301, 416306, 416317, 416337, 416346, 416363, 416366, 416370, 416382, 416391, 416421, 416479.
- Houston, TX, USA. 77 Jul 19.** 10. annual technical meeting of the International Metallurgical Society. 381978.
- Houston, TX, USA. 77 Sep 18.** ASME energy technology conference on composites in pressure vessels and piping. 395550.
- Houston, TX, USA. 78 Mar.** 9. lunar science conference. 390518, 409833, 410861.
- Houston, TX, USA. 78 Mar 6.** NACE meeting on corrosion. 381023, 394529, 399196, 410648.
- Houston, TX, USA. 78 Apr 23.** International symposium on the natural radiation environment III. 404561, 404921.
- Hvar, Yugoslavia. 77 May 30.** International conference on resonances in heavy ion reactions. 397347, 410326, 410383, 410390, 416289.
- Idaho Falls, ID, USA. 78 Jun 1.** 3. actinide removal workshop. 419148.
- Innsbruck, Austria. 78 May 21.** 1. symposium on radiopharmacology. 417757.
- Iowa City, IA, USA. 77 Sep 19.** Microbiology of power plant thermal effluents. 382930.
- Irvine, CA, USA. 77 Jul 18.** 13. biennial conference of the American Carbon Society. 382011, 382012, 394835.
- Iserlohn, Germany. F.R. 76 Sep 17.** Metallurgy meeting. 407422.
- Isfahan, Iran. 76 Oct 12.** 2. Annual meeting of the Iranian Nuclear Medicine Society. 386826.
- Ispra, Italy. 77 May 23.** Workshop on risk analysis and geologic modelling in relation to the disposal of radioactive wastes into geological formations. 396093, 396095, 396101, 396103, 396104, 396107, 396108, 396109, 419152, 419160, 419161, 419166, 419169, 419173, 419178, 419187, 419307.
- Istanbul, Turkey. 77 Sep 19.** 10. world energy conference. Availability and rational uses of energy resources. 386898.
- Ithaca, NY, USA. 77 Oct 3.** 2. international topical conference. 380851, 380928, 381014, 383265.
- Ivanovo, USSR. 77 Dec 27.** 1. All-union conference on problems of solvation and complexing in solutions. 413756, 413763, 413784, 413791, 413844, 413847, 413864, 413865, 413882, 413890, 413895, 413903, 413920, 413941, 413943, 413961, 414007, 416716.
- Jakarta, Indonesia. 74 Dec 9.** 3. national symposium on physics. 390228.
- Jerusalem, Israel. 77 Jun 7.** International workshop on mercuric iodide and cadmium telluride nuclear detectors. 385993, 386027, 386792, 386794, 386796, 386798, 386810, 386817, 386830, 386831, 386833, 386834, 386835, 386837, 392932, 419045, 419046.
- Johannesburg, South Africa. 78 Aug 1.** International conference on dynamical properties of heavy-ion reactions. 403602, 403610, 403611, 403612, 403613, 403615, 403619, 403622, 403624, 403625, 403626, 403628, 403656, 403684, 403692, 403744, 403756, 403771, 403775, 403779, 403786, 403787, 403811, 403812, 403813, 403814, 403815, 403820, 403824, 403825, 403832, 403833, 403836, 403837, 403852, 403856, 403870, 403876, 403878, 403881, 403883, 403885, 403886, 403893, 403895, 403901, 403902, 403904, 403909, 403910, 403911, 403912, 403914, 403915, 403923, 403924, 403928, 403929, 404027.
- Juelich, Germany, F.R. 75 Oct 13.** Symposium on gas-cooled reactors with emphasis on advanced systems. 383642.
- Juelich, Germany, F.R. 77 Apr 25.** 2. colloquium on plasma physics with a view towards fusion. 390325.
- Juelich, Germany, F.R. 78 Jan 24.** KTG technical meeting on the recycling of fissile materials obtained in the various reactor types from the point of view of reactor design. 408597, 408664, 408670, 408686, 408746, 408925, 408926.
- Juelich, Germany, F.R. 78 Apr 3.** 9. vacation course on X-ray and neutron scattering in solid-state physics. 412675, 412688, 412691, 412705, 412718, 412719, 412720, 412721, 412735, 412743, 412772, 412780, 412797, 412830, 412838, 412869, 412876, 412880, 412892, 412893, 412925, 412943.
- Kalpakkam, India. 76 Jan 27.** Symposium on chemistry and physics of surface of metals and their oxides. 381763, 381992, 381997, 382139, 382182, 383501.
- Kalpakkam, India. 77 Dec 5.** IAEA research coordination meeting. 401404.
- Karlovy Vary, Czechoslovakia. 76 May 25.** Steel structures for industrial plants and technological equipments. 404998, 405116.
- Karlovy Vary, Czechoslovakia. 76 Sep 8.** 2. National conference on air pollution control. 418067.
- Karlsruhe, Germany, F.R. 77 Sep 5.** IAEA interregional training course on construction and operation management of a nuclear power plant. 382894, 382895, 382972, 383021, 383022, 383052, 383054, 383059, 383064, 383325, 383385, 383399, 383404, 383412, 383447, 383453, 383455, 383461, 383466, 383468, 383470, 383474, 383477, 383479, 383483, 383484, 383488, 383489, 383490, 383492, 383493, 383494, 383497, 383503, 383507, 383508, 383526, 383543, 383544, 383557, 383579, 383596, 383605, 383606, 383610, 383629, 383645, 383663, 383956, 383962, 384040, 384043, 384047, 384051, 384052, 384055, 384057, 384060, 384078, 384090, 384096, 384097, 384103, 384157, 385826, 385899, 386639, 389767, 389977, 392304, 392373.
- Karlsruhe, Germany, F.R. 77 Sep 20.** 41. physicists' meeting. 385291, 393010, 393392, 393724, 414645.
- Karlsruhe, Germany, F.R. 77 Sep 28.** Workshop on heat discharges into waters and their effects. 382514, 382515, 382518, 382733.
- Karlsruhe, Germany, F.R. 77 Oct 22.** Gesellschaft für Aerosolforschung (GAF) meeting. 396435.
- Karlsruhe, Germany, F.R. 77 Oct 26.** Meeting on aerosols in natural science, medicine and technology - measurement techniques and technical application. 385726, 386849, 390898, 394137, 394936, 394964.
- Karlsruhe, Germany, F.R. 77 Nov 22.** Seminar on radioactive effluents from nuclear fuel reprocessing plants. 385817, 385818, 385819, 385821, 385822, 385823, 385825, 385833, 386268, 386270, 386279, 386282, 386299, 386873, 388725, 388774, 388779, 388788, 389387, 389918, 391134, 394541, 394544, 394550, 394562, 394565, 395279, 395296, 395299, 395367, 395546, 396078, 396084, 396085, 399159.
- Karlsruhe, Germany, F.R. 77 Nov 30.** 5. Annual colloquium of the Projekt Nukleare Sicherheit of the Gesellschaft fuer Kernforschung m.b.H., Karlsruhe. 391875, 395370.
- Karlsruhe, Germany, F.R. 78 Jun 13.** Discussion meeting on characterization and quality control of nuclear fuels. 400744, 400745, 400746, 400750, 400754, 400772, 400775, 400784, 400785, 401029, 401046, 401262, 401270, 401304, 401305, 401313, 401315, 401322, 402009, 402033, 402062, 402066, 402072, 402096, 402098, 405068.
- Kaysersberg, France. 77 Jun 12.** 8. international symposium on multi-particle dynamics. 385104.
- Kazan, USSR. 76 Jun 2.** 5. all-union symposium on spectroscopy of crystals activated by rare earths and iron group elements. 380720, 381870, 388518, 388716, 391020, 407246, 412806.
- Kazimierz Dolny, Poland. 77 May 24.** Symposium on hadron structure and multiparticle production. 387904.
- Keswick, U.K. 78 May 9.** British Nuclear Energy Society international conference on vibration in nuclear plant. 411718.
- Keystone, CO, USA. 77 Jun 22.** 18. symposium on rock mechanics: rock mechanics in geothermal development. 402279, 402280, 402281, 402285, 402292.
- Keystone, CO, USA. 78 Feb 19.** Symposium on DNA repair mechanisms. 394991, 395011, 395015, 398174, 407874, 417467.
- Kharkov, Ukrainian SSR. 75 Jun 25.** 3. all-union seminar on linear accelerators. 392074, 392076, 392083, 392088, 392101, 392103, 392108, 392123, 392129, 392130, 392139, 392148, 392149, 392151, 392154, 392159, 392168, 392175, 392176, 392178, 392180, 392187, 392188, 408437.
- Kharkov, Ukrainian SSR. 75 Oct 22.** 1. All-union conference on field microscopy. 401213, 407475, 407476, 407503, 407504, 407522, 407535, 407545, 407548, 407556, 407591.
- Kharkov, Ukrainian SSR. 76 Jun 4.** all-union conference on interaction of atomic particles with solids. 405604, 405614, 405631, 405632, 405635, 405638, 405643, 405644, 405655, 405657, 405659, 405661, 405664, 405677, 405692, 405705, 405716, 405669, 405672, 405675, 405677, 405678, 405679, 405704, 407705, 407707, 409291, 409316, 409334, 409357, 410824, 412654, 412681, 412812, 412833, 412834, 412835, 412839, 412844, 412896, 412949, 414342, 415278, 415341, 415376, 415380, 415387, 415399, 415418, 415421, 415431, 415462, 415463, 415469, 415500, 415507, 415513, 415523, 415540, 417219, 417241.

- Kharkov, Ukrainian SSR. 77 Jun 2.** 5. All-union conference on linear accelerators. 409285, 409325, 409473, 410571, 411529, 411530, 411531, 411533, 411534, 411535, 411536, 411537, 411538, 411539, 411540, 411541, 411542, 411543, 411544, 411545, 411546, 411547, 411548, 411549, 411550, 411551, 411552, 411553, 411554, 411556, 411557, 411559, 411560, 411561, 411562, 411563, 411564, 411565, 411567, 411568, 411569, 411570, 411571, 411575, 411576, 411577, 411578, 411579, 411581, 411583, 411584, 411585, 411586, 411587, 411588, 411589, 411590, 411591, 411597, 411600, 411601, 411602, 411603, 411604, 411605, 411606, 411607, 411608, 411609, 411611, 411614, 411616, 411617, 411618, 411619, 411620, 411622, 411623, 411624, 411625, 411626, 411627, 411628, 411629, 411631, 411632, 411634, 411635, 411636, 411640, 411641, 411642, 411643, 411644, 411645, 411646, 411647, 411650, 411651, 411652, 411656, 411657, 411660, 411661, 411662, 411663, 411664, 411665, 411666, 411669, 411670, 411671, 411672, 411673, 411674, 411675, 411676, 412065, 412076, 412077, 418395, 418434.
- Kharkov, Ukrainian SSR. 77 Sep 22.** 2. Conference on high-temperature plasma diagnostics. 393275, 402955, 402956, 402959, 402963, 402965, 402970, 402973, 402975, 402980, 402981, 402984, 402987, 402991, 402992, 402993, 402996, 402999, 403017, 403018, 403022, 403026, 403027, 403030, 403032, 403044, 403050, 403052, 403056, 403063, 403066, 403078, 403081, 403086, 403090, 403091, 403092, 403093, 403094, 403101, 403108, 403118, 403121, 403136, 403138, 403143, 403144, 403148, 403149, 403159, 403161, 403164, 405183, 405232, 405285, 405286, 405290, 405302, 405303, 405326, 405401, 405412, 405413, 405416, 405774.
- Kharkov, Ukrainian SSR. 77 Oct 4.** Modern methods of plasma heating and diagnostics. 384570, 384702, 384722, 384729, 384730, 384734, 384747, 384750, 384751, 384755, 384756, 384759, 384760, 384763, 384764, 384765, 384766, 384770, 384782, 384786, 384787, 384808, 384810, 384820, 384821, 384822, 384823, 384825, 384829, 384833, 384834, 384835, 384838, 384840, 384841, 384866, 384882, 384884, 384885, 384889, 384891, 384905, 384910, 385629, 385836, 385837, 385838, 385841, 385842, 385845, 386006, 386475, 390269, 390289, 390307, 390335, 390361, 390364, 390368, 390373, 390416, 390432, 390480.
- Kiev, Ukrainian SSR. 75 Jun 9.** 3. All-union conference on neutron physics. 381558, 388287, 388298, 388309, 388311, 388323, 388341, 388342, 388343, 388348, 388349, 388373, 388411, 388412, 388442, 388453, 390327, 390408, 390665, 390666, 390667, 390672, 390686, 390689, 390692, 390726, 390753, 390756, 390768, 390769, 390812, 390816, 390817, 390821, 390832, 391951, 392414, 392420, 392425, 392426, 392431, 392432, 392435, 392439, 392442, 392460, 392465, 392466, 392486, 392501, 392503, 392505, 392506, 392510, 392511, 393857, 395446, 408392, 408833, 408862, 416283.
- Kiev, Ukrainian SSR. 76 Apr 21.** 4. All-union conference on organic reagents in analytical chemistry. 381818, 385364, 385369, 385371, 385389, 385400, 385401, 385402, 385403, 385404, 385405, 385407, 385411, 385424, 385428, 385439, 385452, 385459, 385473, 385478, 385481, 385497, 385501, 385507, 385510, 385513, 385517, 385519, 385533, 385538, 385550, 385556, 385565, 385572, 385573, 385574, 385575, 385576, 385577, 385578, 385591, 385606, 385619, 385620, 385637, 385661, 385662, 385676, 388461, 388472, 388492, 388504, 388509, 388538, 388641, 388658, 390874.
- Kiev, Ukrainian SSR. 76 Jul 5.** 3. Soviet-American symposium on catalysis. 390936, 390949, 390952, 390981, 391024, 391028, 391047, 391057, 391102, 391123, 394413.
- Kiev, Ukrainian SSR. 76 Sep 6.** All-union conference on physical chemistry of ionic melts and solid electrolytes. 416834.
- Kiev, Ukrainian SSR. 77.** 4. Conference on neutron physics. 403750.
- Kiev, Ukrainian SSR. 77 Feb 22.** Seminar on fracture and brittleness of steels and alloys. 407523.
- Kiev, Ukrainian SSR. 77 Apr 18.** 4. All-union conference on neutron physics. 397330, 397360, 405881, 406304, 406317, 406347, 406348, 406349, 406358, 406364, 406373, 406397, 406411, 406418, 406419, 406430, 406431, 406445, 406499, 406510, 406519, 406522, 406546, 406547, 406560, 406561, 406562, 406573, 406614, 406615, 406620, 406634, 406640, 406692, 406753, 406813, 406824, 406850, 406859, 406861, 410366, 413375, 413376, 413377, 413379, 413380, 413382, 413385, 413386, 413387, 413388, 413391, 413392, 413396, 413412, 413414, 413417, 413426, 413432, 413433, 413434, 413451, 413454, 413457, 413471, 413477, 413481, 413482, 413486, 413488, 413495, 413501, 413503, 413507, 413510, 413511, 413515, 413518, 413519, 413520, 413528, 413532, 413536, 413539, 413541, 413546, 413547, 413548, 413559, 413563, 413564, 413565, 413570, 413582, 413583, 413584, 413587, 413588, 413589, 413591, 413595, 413598, 413603, 413608, 413609, 413611, 413613, 413618, 413619, 413623, 413625, 413630, 414821, 416389, 416472.
- Kiev, Ukrainian SSR. 77 May 11.** International symposium on powder metallurgy. 391340.
- Kiev, Ukrainian SSR. 77 Oct 18.** 12. UkrSSR conference on physical chemistry. 391050, 391062, 391096, 391113, 391117, 391152, 391168, 391229, 391239, 391241, 391248, 391250, 391251, 391266, 391267, 391270.
- Kiev, Ukrainian SSR. 77 Nov 6.** All-union conference on physics of surface phenomena in semiconductors. 412639, 412650, 412657, 412674, 412683, 412690, 412697, 412702, 412755, 412761, 412783, 412784, 413758.
- Kingston, Ontario, Canada. 75 Jul 22.** International cryogenic materials conference. 382001, 382073, 382079, 382112, 382115, 382129, 382136, 382163, 382168, 382170, 382189, 382207, 382252, 382253, 382266, 382278, 382288, 382292, 382345, 382352, 382359, 383131, 383132, 383134, 383135, 383136, 383137, 383139, 383140, 383141, 383142, 383143, 383145, 383146, 383147, 383149, 383151, 383152, 383153, 383155, 383156, 383157, 383158, 383159, 383160, 383161, 383162, 383164, 383166, 383244.
- Kingston, Ontario, Canada. 78 May 8.** Seminar on "failure analysis and fracture control". 411679.
- Kishinev, USSR. 76 Apr 14.** 23. All-union conference on luminescence. 384639, 387441, 387470, 387481, 387482, 387497, 387505, 387508.
- Knoxville, TN, USA. 77 Apr 18.** 5. International conference on reactor shielding. 395806, 395813, 399015, 409463, 410157, 410160, 410161, 410162, 410168, 410176, 410182, 410183, 410185, 410189, 411267, 411277, 411278, 411294, 411297, 411303, 411315, 411321, 411349, 411353, 411359, 411525, 411684, 411686, 411687, 411697, 411700, 411702, 411710, 411713, 411719, 411724, 411824, 411836, 411837, 411876, 411883, 411889, 411895, 411905, 411907, 411909, 411917, 411933, 411945, 411946, 411952, 411969, 411974, 411987, 415599, 416218, 416244, 416247, 418123, 418699, 418776, 418777, 418880.
- Knoxville, TN, USA. 77 Oct 25.** 7. symposium on fusion research project. 380861, 380862, 380883, 380884, 380886, 380898, 380901, 380902, 380906, 380910, 380922, 380923, 380930, 380932, 380933, 380935, 380949, 380951, 380957, 380961, 380964, 380967, 380970, 380971, 380985, 380990, 380997, 381005, 381007, 381009, 381010, 381026, 381032, 381041, 381058, 381063, 381064, 381066, 381074, 381079, 381099, 381103, 381107, 381113, 381119, 381915, 387519, 387522, 387526, 387528, 387534, 387536, 387539, 387541, 387543, 387544, 387545, 387546, 387553, 387558, 387563, 387566, 387567, 387568, 387573, 387577, 387578, 387580, 387583, 387595, 387596, 387608, 387610, 387613, 387616, 387624, 387625, 387637, 387639, 387640, 387641, 387644, 387648, 387651, 387654, 387656, 387660, 387661, 387675, 387677, 387686, 387691, 387693, 387696, 387701, 387703, 387707, 387711, 387714, 387723, 387724, 387728, 390239, 390242, 390272, 390274, 390281, 390282, 390283, 390284, 390292, 390293, 390295, 390296, 390297, 390308, 390309, 390317, 390323, 390330, 390332, 390336, 390337, 390342, 390343, 390345, 390346, 390348, 390351, 390356, 390370, 390374, 390378, 390386, 390389, 390395, 390396, 390397, 390403, 390405, 390407, 390411, 390412, 390415, 390417, 390422, 390425, 390426, 390430, 390434, 390442, 390450, 390454, 390456, 390458, 390460, 390463, 390466, 390468, 390472, 390474, 390475, 390478, 392039, 392042, 392548, 393229, 393239, 393240, 393242, 393247, 393248, 393253, 393257, 393258, 393259, 393261, 393262, 393263, 393264, 393271, 393272, 393273, 393274, 393282, 393283, 393284, 393287, 393289, 393290, 393291, 393292, 393293, 393296, 393297, 393300, 393301, 393306, 393309, 393310, 393315, 393316, 393318, 393321, 393322, 393326, 393327, 393328, 393329, 393330, 393333, 393334, 393340, 393342, 393351, 393352, 393356, 393362, 393369, 393371, 393373, 393375, 393377, 393378, 393379, 393384, 393386, 393387, 393388, 393396, 393398, 393401, 393403, 393413, 393419, 393421, 393422, 393425, 393426, 393429, 393430, 393433, 393437, 393441, 393445, 393449, 393453, 393456, 393464, 393467, 393474, 393479, 393483, 393484, 393486, 393488, 393492, 393493, 393498, 393500, 393503, 393504, 393505, 393513, 393514, 393515, 393516, 393517, 393521, 393522, 393526, 393531, 393534, 393535, 393540, 393543, 393544, 393717, 394621, 395529, 395530, 395532, 395533, 395537, 396788, 403142, 405771, 409444, 409480, 409564, 415797.
- Knoxville, TN, USA. 78 Mar 6.** International conference on gaseous dielectrics. 417149.
- Koeln, Germany, F.R. 77 Apr 14.** 4th Colloquium Air pathway 2. 414677.
- Koeln, Germany, F.R. 77 Jul 20.** 5th Colloquium Air pathway 3. 414678.
- Koeln, Germany, F.R. 77 Sep 16.** 14. annual meeting of the Deutsche Gesellschaft fuer Neuroradiologie. 395237.
- Koeln, Germany, F.R. 77 Sep 29.** Lecture meeting of the Institut fuer Energierecht at the Universitaet Koeln on legal questions concerning the licensing procedure of power stations. 396145, 419256.
- Koeln, Germany, F.R. 77 Oct 5.** 4. specialists' group meeting of the Deutsche Gesellschaft fuer Mineraloelwissenschaft und Kohlechemie e.V. 382458.
- Koeln, Germany, F.R. 77 Oct 11.** 2. GAMM conference on numerical methods in fluid mechanics. 383122.
- Koeln, Germany, F.R. 77 Oct 21.** Lecture during the 43rd meeting of the DEBRIV committee Feuerungstechnik und Waermewirtschaft. 392395.
- Koeln, Germany, F.R. 77 Nov 17.** Materials colloquium on composite materials and ceramics as constructional materials. 391470.
- Konstanz, Germany, F.R. 77 Nov 17.** Lecture meeting of the GDCh-Fachgruppe Photochemie. 385632, 385641, 390970, 391071, 391242.
- Konstanz, Germany, F.R. 78 May 4.** 77. general meeting of the Deutsche Bunsengesellschaft fuer Physikalisches Gesellschafft e.V. (Bunsen meeting '78). 404124, 404138, 404198, 404241, 404255, 404256, 404371, 404574, 404592.
- Kosice, Czechoslovakia. 77 Sep 14.** 12. national conference on ore dressing. 407402.
- Kuehlungsborn, German Democratic Republic. 75 Oct.** International symposium on high energy physics. 392678.
- Kumatori, Osaka, Japan. 76 Aug 2.** Study meeting on radiation dose model calculations in multi-dimensional media. 410995.

- 411375, 411695, 412040.
- Kumatori, Osaka, Japan. 76 Aug 19.** Symposium on measurements of environmental gamma-rays. 412049, 412059, 412060, 412064.
- Kumatori, Osaka, Japan. 76 Nov 24.** Study meeting on high-energy radiation effects on the human body. 411081.
- Kumatori, Osaka, Japan. 76 Nov 25.** Symposium on radionuclides in marine deposits. 410850, 410856, 411121, 411374.
- Kyoto, Japan. 76 Sep 5.** Topics in Hematology. 391697, 404650.
- L'vov, Ukrainian SSR. 77 Sep 28.** 9. Ukrainian republican scientific conference on inorganic chemistry. 394136, 394176, 394197, 394202, 394203, 394207, 394208, 394209, 394210, 394214, 394220, 394223, 394227, 394232, 394234, 394236, 394238, 394239, 394240, 394243, 394245, 394252, 394253, 394256, 394258, 394260, 394261, 394262, 394264, 394268, 394280, 394284, 394287, 394290, 394294, 394295, 394297, 394300, 394303, 394307, 394311, 394312, 394314, 394316, 394317, 394319, 394320, 394327, 394328, 394332, 394334, 394337, 394339, 394340, 394343, 394344, 394345, 394347, 394349, 394354, 394355, 394356, 394357, 394359, 394368, 394369, 394371, 394376, 394380, 394381, 394382, 394384, 394388, 394389, 394390, 394396, 394397, 394398, 394399, 394401, 394403, 394411, 394412, 394414, 394416, 394458, 394475, 394604, 394610, 394612, 394619, 394632, 394633, 394643, 394665, 394670, 394676, 394677, 394690, 394693, 394694, 394695, 394698, 394710, 394718, 394731, 394732, 394735, 394738, 394745, 394750, 394751, 394757, 394758, 394759, 394764, 394765, 400886, 407102.
- La Colle-sur-Loup, France. 77 May 23.** International colloquium on optics at the solid-liquid interface. 410494.
- La Grande Motte, France. 76 Sep 12.** Proceedings of the 1976 CERN School of Computing. 396171, 396176.
- La Jolla, CA, USA. 77 Dec 27.** Workshop on non-linear dynamics. 395618.
- La Napoule, France. 77 May 27.** Franco-American conference on intercalated compounds of graphite. 382342.
- La Paz, Bolivia. 74 Nov 3.** 5. Congress of the Latin-American Association of Biological and Nuclear Medicine Societies. 382657.
- La Toussuire, France. 77 Feb 28.** 4. Biennial session of nuclear physics. 393987, 400283, 400380, 400613, 400615, 400661, 413576.
- Las Vegas, NV, USA. 76 Feb.** AIME annual meeting. 382030.
- Las Vegas, NV, USA. 76 Oct 17.** Electrochemical Society meeting. 381979, 381980, 381982, 381984, 381985, 381986, 381987, 381988, 381990, 381991, 381993, 381995, 381996, 381998, 382000, 382002, 382003, 382004, 382005, 382006, 382007, 382008, 382009, 382014, 382287.
- Las Vegas, NV, USA. 77 Mar 2.** NAEF Pu program report meeting. 398065.
- Las Vegas, NV, USA. 77 Apr 26.** 59. annual meeting of the American Radium Society. 382726.
- Las Vegas, NV, USA. 77 Oct 20.** 2. meeting of the Society of Nuclear Medicine. 418199.
- Las Vegas, NV, USA. 78 May 7.** 5. symposium on packaging and transportation of radioactive materials. 389552, 395568, 395573, 395578, 396893, 408371, 408372, 408375, 408377, 408387, 411501, 411502, 411505, 411518, 411519, 411521, 411523, 411528, 416252, 418293, 418297, 418302, 418319, 418320, 418324, 418328, 419165.
- Las Vegas, TX, USA. 76 Oct 17.** Seminar workshop on the Monte Carlo code TRIPOLI. 416206, 416207.
- Lausanne, Switzerland. 76 May 12.** First meeting of the European Nuclear Medicine Society. 404841.
- Lausanne, Switzerland. 77 Apr 14.** Swiss Physical Society spring meeting. 380889, 381408, 381410, 381673, 383858.
- Leipzig, German Democratic Republic. 77 Feb 14.** Technical committee meeting on modern trends in the biological applications of stable isotopes. 397411, 406876, 406880, 406882, 406887, 406894, 406920, 406931, 406940, 406944, 406975, 406979, 407024, 407145, 407219, 407234, 407252, 407258, 407268, 407275, 407959, 407970, 407971, 407972, 407974, 407976, 407977, 407978, 407979, 407988, 408017, 408096, 408097, 408098, 408256, 408257, 408259, 408260, 408262, 408311, 416694.
- Leningrad, USSR. 75 Jan 28.** 25. annual conference on nuclear spectroscopy and nuclear structure. 403685, 403826, 403869.
- Leningrad, USSR. 75 Sep 23.** Pulsed thermonuclear reactors. Joint soviet-american seminar. 384724, 384732, 384733, 384740, 384741, 384757, 384773, 384778, 384788, 384802, 384876, 384879, 412967.
- Leningrad, USSR. 75 Oct 1.** 2. all-union conference on the application of charged particles accelerators in national economy. 386359, 391974.
- Leningrad, USSR. 76 Sep.** Soviet-Australian conference on solar radioastronomy. 399824, 399858, 399861, 399862, 399863, 399870, 399885, 399888, 399903, 403206, 415922.
- Leningrad, USSR. 76 Sep 25.** 8. international seminar on active processes on the Sun and solar neutrino problem. 393560, 393588, 393591, 393593, 393614, 393625, 393627, 393631, 393670, 393690, 394855, 394945, 394946, 394981, 394984, 395999, 396816, 396838, 396921, 396959.
- Leningrad, USSR. 77 Feb 1.** All-union conference on modern theory of atoms and atomic spectra. 412359, 412498, 412504, 412514, 412523, 412532, 412539, 412543, 412561, 412562, 412580, 412597, 412625, 412626, 415311.
- Leningrad, USSR. 77 Jun 28.** All-union conference on thermonuclear reactor technology. 390319, 391535.
- Leoben, Austria. 77 Feb 16.** Joint meeting of the GDM's and BVOE's Lagerstaettenausschuss in uranium ore deposits and their economic significance. 382473, 414414, 419243.
- Leoben, Austria. 77 Sep 26.** Annual meeting of the Oesterreichische Physikalische Gesellschaft joint with the Oesterreichische Gesellschaft fuer Elektronenmikroskopie. 384042.
- Les Arcs, France. 78 Mar 12.** 13. meeting of Moriond. 416054.
- Lexington, KY, USA. 78 May 15.** Conference on crime countermeasures. 401869.
- Liberec, Czechoslovakia. 75 Aug 18.** 4. conference of Czechoslovak physicists. 402419, 402543, 402557, 402710, 402711, 402845, 402896, 402936, 402945, 403042, 403064, 403065, 403080, 403106, 403132, 403141, 403249, 403283, 403351, 403375, 403376, 403377, 403378, 404192, 404238, 404579, 404587, 404633, 405217, 405275.
- Liblice, Czechoslovakia. 76 Mar 31.** 9. Czechoslovak seminar on plasma physics and technology. 402482, 402551, 402586, 402619, 403006, 403012, 403060, 403076, 403082, 403087, 403112, 403116, 403147, 403153, 403225.
- Liblice, Czechoslovakia. 77 Aug 20.** 2. international summer school on computational physics. 399109, 399300.
- London, UK. 74 Sep 23.** 4. London international conference on carbon and graphite. 394522, 394791, 394792, 394793, 394795, 394796, 394798, 394799, 394804, 394805, 394809, 394811, 394812, 394813, 394814, 394815, 394817, 394819, 394822, 394824, 394828, 398036, 401031, 417158.
- London, UK. 77 May 4.** Symposium on very early recognition of coronary heart disease. 404734, 404748, 404773, 405176.
- London, UK. 77 May 30.** International conference on ferritic steels for fast reactor steam generators. 394578.
- London, UK. 77 Oct 6.** BNES meeting. 389403.
- London, UK. 77 Nov 10.** British Nuclear Energy Society meeting. 408693.
- London, UK. 77 Nov 15.** International conference on residual stresses in welded construction and their effects. 414174, 414190, 414199, 414202, 414221, 414267.
- London, UK. 77 Nov 28.** BNES conference on optimization of sodium cooled fast reactors. 399033.
- London, UK. 77 Dec 6.** Conference on recent developments in high temperature design methods. 414197, 414198, 414218, 414284, 414293, 414872, 414899.
- London, UK. 77 Dec 8.** British Nuclear Energy Society meeting. 408215.
- London, UK. 77 Dec 14.** The mechanical engineering properties and applications of ceramics. 416903, 417121.
- London, UK. 78 Apr 9.** 23. international gas turbine conference. 389757.
- London, UK. 78 May 15.** Conference on residuals, additives and materials properties. 409284.
- Los Alamos, NM, USA. 77 Jun 22.** LAMPF summer school. 381413, 381451, 381529, 381570, 381599, 381646, 381679, 381704.
- Los Alamos, NM, USA. 77 Oct 20.** Heat pipe applications workshop. 418270.
- Los Alamos, NM, USA. 77 Oct 31.** Space charge in linear accelerators workshop. 418336, 418342, 418347, 418353, 418354, 418366, 418375, 418378, 418385, 418396, 418399, 418417, 418419, 418421, 418423, 418427, 418433, 418437.
- Los Alamos, NM, USA. 77 Nov 8.** Accelerator breeder conference. 395638.
- Los Alamos, NM, USA. 77 Dec 5.** Meeting on fuel and clad motion diagnostics for fast reactor safety test facilities. 389699.
- Los Angeles, CA, USA. 77 Sep 18.** ASME-IEEE joint power generation conference. 383717.
- Los Angeles, CA, USA. 77 Dec 5.** 1. joint US/Japan seminar on breeder reactor plant components. 395917.
- Los Angeles, CA, USA. 78 Jan 16.** SPIE conference. 415801.
- Los Angeles, CA, USA. 78 Apr 16.** Scanning electron microscopy conference. 400753.
- Los Angeles, CA, USA. 78 May 8.** Probabilistic analysis of nuclear reactor safety. 389340, 389391, 395272, 395311, 395362, 398523, 398551, 398574, 402265, 402266, 402274, 411280, 411328, 418024.
- Lower Hutt, New Zealand. 76 Aug 4.** International stable isotope conference. 394133, 394166, 394173, 394180, 394183, 400757, 400762, 400773, 400780, 400794, 401399, 401406, 403940, 403966, 403970, 403979, 404009, 404015, 404028, 404105, 404106, 404206, 416573, 416645.
- Lubbock, TX, USA. 78 Mar 9.** Symposium on superheavy elements. 400619, 400660, 406735, 410425, 410438, 416500.
- Lucknow, India. 75 Nov 4.** International symposium on industrial toxicology. 382706.
- Luxembourg. 76 Sep 27.** Seminar on the radiological problems presented by the preparation and use of pharmaceuticals containing radioactive substances. 410591, 411361, 411366, 411377, 411380, 412143, 412206.
- Luxembourg. 77 Sep 27.** 1977 Photovoltaic solar energy conference. 419017.
- Lyon, France. 76 Jun 28.** International colloquium on the spectroscopy of transition and heavy elements in solids. 392773, 392838, 393022.
- Lyon, France. 76 Dec 8.** Symposium on singular perturbation problem and boundary layer theory. 405750, 405757, 405782, 405787, 405893, 405921.
- Lyon, France. 77 May 14.** Meeting of the Groupe Europeen de Curieotherapie. 395097.
- Lyon, France. 77 Sep 27.** 8. Annual meeting of the European Thyroid Association. 411065, 411125, 411130, 411140, 411153, 411156, 411222.
- Madison, WI, USA. 77 Oct 12.** IAEA conference and workshop on fusion reactor design. 380855, 380892, 380994, 381031, 381104, 393227, 393360, 393412.
- Madras; Kalpakkam, India. 77 Mar 12.** 4. annual conference on radiation protection. 393999, 394820, 394847, 394959, 395129,

- 395145, 395269, 395368, 395386, 395391, 395396, 395401, 395406, 395407, 395413, 395418, 395421, 395422, 395425, 395427, 395429, 395430, 395451, 395466, 395469, 395470, 395860, 395949, 395950, 395959, 395964, 395967, 395979, 395984, 396005, 396006, 396018, 396029, 396099, 396105.
- Madrid, Spain. 77 Sep 27.** Specialists' meeting on regulatory inspection practices in nuclear power plants. 384101, 384104.
- Madrid, Spain. 77 Oct 4.** IAEA specialists meeting on the effect of regulatory requirements on nuclear power plant control and instrumentation systems. 398906, 398909, 398912, 398913, 398926, 398927, 402042, 408556, 408559, 408560, 408561, 408565, 408574, 408576, 408577, 408578, 408579, 408775, 411767.
- Madrid, Spain. 78 Jun 20.** The storage of spent fuel elements. 419285, 419286, 419287, 419288, 419289, 419290, 419291, 419292, 419293, 419294, 419295, 419296, 419297, 419298, 419299.
- Mainz, Germany, F.R. 77 Jul 11.** Symposium on the influence of the biosphere on the atmosphere. 404560, 404562, 404571.
- Mainz, Germany, F.R. 78 Jan 16.** Information meeting on the safety of the light-water reactor. 383016, 383441, 383476, 383545, 386301, 386670, 386685, 389728.
- Mainz, Germany, F.R. 78 Apr 24.** Lecture meeting and exhibition on non-destructive materials testing. 418442.
- Makhachkala, USSR. 76 Sep 8.** 16. all-union conference on emission electronics. 387430, 387431, 387432, 387435, 387437, 387440, 387447, 387453, 387460, 387490, 387503, 387510, 387511, 388190, 390123, 390127, 390131, 390142, 390144, 390173, 390179, 390183, 390185, 390187, 390194, 390196, 390212, 390220, 390699, 390700, 391363, 391366, 391372, 391401, 391403, 391499, 405681.
- Manila, Philippines. 76 Dec 2.** Manila nuclear power conference. 381105.
- Manila, Philippines. 78 Mar 8.** Indo-Pacific Fisheries Council symposium on fish utilization technology and marketing in the IPFC region. 404803.
- Manila, Philippines. 78 Mar 13.** Advisory Group meeting on radiation treatment of fish and fishery products (RPF). 408089.
- Mannheim, Germany, F.R. 77 Mar 29.** Reactor congress 1977. 387303.
- Mannheim, Germany, F.R. 78 Feb 20.** Lecture series on weldings in nickel alloys and austenitic CrNi steels. 410670.
- Maria-Lach, Germany, F.R. 77 Sep 13.** Autumn school for high-energy physics. 415135.
- Marianske Lazne, Czechoslovakia. 76 Nov 8.** IV. national symposium on ionizing radiation dosimetry. 382499.
- Marseille, France. 77 Sep 6.** International colloquium on two-dimensional adsorbed phases. 409288, 409293, 409299, 409301, 409320, 409321, 409331, 409342, 409352, 409360, 412715.
- Mayaguez, Puerto Rico. 78 Apr 30.** American Nuclear Society topical conference final program. 417405.
- Miami Beach, FL, USA. 76 Mar 25.** 4. medical cyclotron users' meeting. 394322, 395168, 395174, 395187, 395188.
- Miami Beach, FL, USA. 77 Dec 5.** Alternative energy sources symposium. 382045, 383959.
- Middlesbrough, UK. 77 Apr.** Energy in the 80s. 419201.
- Mikolajki, Poland. 74 Sep 2.** 7. summer school on nuclear physics. 385226, 385230, 385239, 385241, 385246, 385248, 385251, 385258, 385273, 385299, 385327.
- Mikolajki, Poland. 75 Aug 24.** 8. Masurian school in nuclear physics. 400214, 400221, 400375, 400570, 400640, 400734, 405613, 405646, 406086, 406163, 406341, 406383, 406459, 406480, 406502, 406506, 406675, 406740, 413514.
- Mikolajki, Poland. 76 Aug 30.** 9. Masurian school in nuclear physics. 399471, 400215, 400251, 400301, 400376, 400383, 400405, 400437, 400447, 400538, 400561, 400609, 400666, 400670, 400689, 400692, 400699.
- Milan, Italy. 77 Dec 4.** Meeting on methods or carcinogenesis tests at the cellular level and their evaluation for the assessment of occupational cancer hazards. 417475.
- Minneapolis, MN, USA. 77 Nov 8.** 23. conference on magnetism and magnetic materials. 382335, 388927, 394608, 394617, 397774, 399382, 404494, 410753, 417161.
- Minneapolis, MN, USA. 78 Jun 18.** 23. meeting of the Health Physics Society. 411370, 417437.
- Minsk, Byelorussian SSR. 76 May.** 5. all-union conference on heat and mass transfer. 389468, 389469, 389470, 389471, 389472, 389474, 389475, 389476, 389477, 389478, 389479, 389481, 389482, 389483, 389484, 389485, 389486, 389488, 389489, 389490, 389491, 389492, 389493, 389494, 389495, 389496, 389497, 389498, 389499, 389500, 389501, 389502, 389503, 389504, 389505, 391979, 391984, 391986, 391987, 391991, 391992, 391993, 391995, 391996, 391998, 392000, 392003, 392007, 392008, 392010, 392011, 392012, 392015, 392016, 392017, 392018, 392019, 392021, 392022, 392023, 392025, 392026, 392027, 392029, 392033, 392035, 395499, 395500, 395504, 395505, 395507, 395512, 395518, 395527, 395528, 398644, 398660, 408344, 408346.
- Minsk, Byelorussian SSR. 77.** International school on heat and mass transfer in chemically reacting systems. 398650, 398651.
- Minsk, Byelorussian SSR. 77 May 30.** 3. all-union conference on thermo-chemical treatment of metals and alloys. 382054, 382065, 382069, 382072, 382084, 382206, 382238, 382239, 382270, 382283, 382289, 382306, 388790, 388796, 388850, 388855, 388880, 388881, 388893, 388898, 388910, 388925, 388928, 388943, 388955, 388958, 391320, 391323, 391330, 391343, 414132.
- Moffett Field, CA, USA. 78 Jan 26.** 3. NASA conference on radiation energy conversion. 405761, 405867, 405868.
- Mol, Belgium. 78 Jun 1.** BR2 reactor review meeting. 414076, 414353, 414366, 414720, 414817, 414916, 414937, 414959, 414971, 414973, 414974, 414976.
- Montecatini Terme, Italy. 77 May 6.** 1. International symposium on unilateral renal function studies. 395252.
- Monterey, CA, USA. 78 May 15.** Conference on plasma science. 415813.
- Montpellier, France. 76 Nov 23.** Materials and technologies for micro-electronics. Present trends. 417470.
- Montreal, Quebec, Canada. 76 May 26.** International metronidazole conference. 407859, 407906, 407950.
- Montreal, Quebec, Canada. 77 May.** American Chemical Society meeting. 416666, 416670, 416698, 416722, 418186, 418187, 418188.
- Montreal, Quebec, Canada. 77 Jun.** 17. annual international conference of the Canadian Nuclear Association. 384761, 384784, 384842, 385338, 385431, 385805, 385831, 385858, 385921, 386267, 386278, 386286, 386293, 386298, 386300, 386303, 386307, 386312, 386317, 386332, 386334, 386335, 386336, 386337, 386339, 386340, 386341, 386364, 386384, 386388, 386401, 386409, 386549, 386552, 386559, 386560, 386562, 386563, 386568, 386569, 386570, 386584, 386592, 386593, 386608, 386612, 386614, 386640, 386652, 386653, 386732, 386733, 386734, 386735, 386736, 386737, 386738, 386739, 386740, 386741, 386742, 386743, 386744, 386745, 386746, 386747, 386748, 386749, 386751, 386752, 386754, 386756, 386757, 386759, 386760, 386786, 386805, 386840, 386846, 386859, 386868, 386884, 386894, 386895, 386897, 386900, 386908, 386912, 386915, 386916, 386924, 386925, 386936, 386947, 386956, 386959, 389764, 389766, 389768, 389966.
- Montreal, Quebec, Canada. 77 Jun 5.** Canadian Nuclear Association 17. annual international conference. 399182.
- Montreal, Quebec, Canada. 78 Jun 25.** ASME/CSME pressure vessels and piping conference. 408180, 410712.
- Montreal, Quebec, Canada. 78 Jun 25.** Symposium on characterization of materials for elevated temperature service. 417027.
- Moscow, USSR. 72 Sep 4.** Symposium on chemistry of transuranium elements. 394404, 394422, 394425, 394429, 394432, 394434, 394435, 394440, 394449, 394463, 394465, 394467, 394468, 394469, 394483, 394491, 394583, 394588, 400965, 416821.
- Moscow, USSR. 74 Jan 29.** Seminar TF-74 on studies of critical heat fluxes in fuel element clusters. 386367, 386368, 386382, 386383, 386389, 386391, 386393, 386394, 386395, 386396, 386399, 386400, 386402, 386403, 386674, 386683, 386686, 386690, 386693, 386695, 386724, 386847, 386858, 386983, 391978, 391980, 392004, 392315, 392330, 392517, 392519, 392525, 392541, 395517.
- Moscow, USSR. 74 Oct 21.** International seminar on studies of extensive air showers of cosmic rays. 404565, 404567, 404568, 404570, 404575, 404576, 404577, 404578, 404580, 404581, 404582, 404583, 404584, 404585, 404586, 404588, 404589.
- Moscow, USSR. 75 Jan 28.** 3. all-union scientific and technical conference on ultrasonic methods of intensification of production processes. 388803.
- Moscow, USSR. 76.** 15. All-union conference on magnetic elements of automation and calculating technique. 408854.
- Moscow, USSR. 76 Feb 25.** Scientific session of General Physics and Astronomy Department of the Academy of Sciences of the USSR. 393096.
- Moscow, USSR. 76 Mar 24.** Scientific session of General Physics and Astronomy Department of the Academy of Sciences of the USSR. 393570, 393928.
- Moscow, USSR. 76 May 18.** 3. international conference on titanium. 388770, 388801, 388804, 388809, 388818, 388824, 388885, 388906, 388920, 388944, 388977.
- Moscow, USSR. 76 May 26.** Scientific session of general physics and astronomy department and nuclear physics department of the Academy of Sciences of the USSR. 380619, 380802.
- Moscow, USSR. 76 Jun 1.** Meeting of the joint soviet-american commission on CTS. 387671.
- Moscow, USSR. 76 Sep 26.** Conference on analytical chemistry of radioactive elements. 385540.
- Moscow, USSR. 76 Oct 11.** All-union conference on ionizing radiation effect on heterogeneous systems. 384599, 385677, 385689, 385732, 385739, 385741, 385742, 385746, 385748, 385751, 385752, 385753, 385755, 385756, 385759, 385760, 385766, 385768, 385769, 385771, 385777, 385779, 385781, 385784, 385785, 385786, 385787, 385790, 385792, 385793, 385801, 385994, 385995, 385998, 386003, 386004, 386005, 386008, 386013, 386016, 386018, 386024, 386026, 388733.
- Moscow, USSR. 77 May 31.** French-Soviet colloquium on the operation of power plants equipped with water reactors. 418597, 418980.
- Moscow, USSR. 77 Jun 21.** World electrotechnical congress. 398920, 408358, 408362, 408363.
- Moscow, USSR. 77 Sep 16.** Conference on analytical chemistry of radioactive elements. 388484.
- Moscow, USSR. 77 Sep 19.** 7. international conference on atomic collisions in solids. 380380, 380396, 380480, 380538, 380611, 380613, 380614, 380615, 380620, 380624, 380626, 380632, 380634, 380635, 380636, 380638, 380641, 380642, 380645, 380646, 380651, 380652, 380653, 380654, 380659, 380662, 380665, 380669, 380670, 380677, 380680, 380682, 380683, 380685, 380686, 380688, 380691, 380692, 380693, 380694, 380695, 380697, 380698, 380706, 380708, 380709, 380711, 380716, 380717, 380719, 380722, 380725, 380726, 380727, 380728, 380729, 380739, 380742, 380743, 380744, 380747, 380749, 380750, 380751, 380752, 380754, 380755, 380762, 380764, 380765, 380766, 380768, 380770, 380771, 380778, 380781, 380782, 380785, 380787, 380789, 380790, 380791,

- 380794, 380795, 380796, 380797, 380799, 380810, 380813, 380815, 380818, 380819, 380820, 380821, 380822, 380826, 380827, 380830, 380831, 380835, 380839, 380841, 381256, 381493, 381494, 381495, 381496, 381502, 381503, 381504, 381505, 381506, 381507, 381511, 381560, 381650, 381715, 381735, 384483, 384530, 384557, 384675, 387496, 388184, 391503, 400545, 402647, 403809.
- Moscow, USSR. 77 Sep 26.** Conference on analytical chemistry of radioactive elements. 385360, 385361, 385365, 385374, 385377, 385378, 385387, 385390, 385396, 385406, 385414, 385415, 385416, 385417, 385420, 385421, 385422, 385427, 385429, 385430, 385445, 385446, 385448, 385451, 385453, 385457, 385458, 385460, 385461, 385462, 385465, 385466, 385468, 385474, 385483, 385488, 385491, 385492, 385493, 385494, 385496, 385503, 385505, 385509, 385512, 385514, 385527, 385528, 385534, 385535, 385539, 385541, 385546, 385548, 385552, 385554, 385555, 385558, 385564, 385571, 385579, 385585, 385598, 385621, 385644, 385688, 385691, 385695, 385696, 385699, 385700, 385708, 385709, 385710, 385711, 385713, 385715, 385734, 385750, 385795, 385820, 386828, 388455, 388459, 388466, 388474, 388476, 388482, 388486, 388489, 388490, 388494, 388500, 388502, 388550, 388634, 388729, 388742, 389857, 390848, 391025, 391186, 391214, 391220, 391309, 392447, 392457, 392468, 392494, 392513, 416649.
- Moscow, USSR. 77 Oct 24.** Improvements in efficiency and quality of steam and nuclear power plant maintenance. 391361, 392268, 392339, 394723.
- Moscow, USSR. 77 Nov 22.** CMEA seminar on problems of developing reactor facilities for heating stations. 395752, 405359.
- Moscow, USSR. 77 Dec. 1.** seminar on the use of proton beams in radiation therapy. 401654.
- Moscow, USSR. 77 Dec 13.** Electromagnetic interactions of nuclei at low and medium energies. 385233.
- Moscow, USSR. 78 Feb 20.** Modern problems of physical chemistry. 407010, 407011, 407034, 407069, 407071, 407082, 407099, 407190, 407228, 407259, 407300, 407301, 407304, 407307, 407322, 407330, 407346, 407349, 407354, 407355, 407383, 407388, 407709.
- Muenchen, Germany, F.R. 76 Sep 13.** International conference on modern trends in activation analysis. 385379, 385393, 385410, 385425, 385443, 385447, 385463, 385467, 385475, 385477, 385480, 385499, 385500, 385506, 385526, 385530, 385543, 385547, 385551, 385557, 385563, 385570, 390843, 390867, 390871, 390896, 390902, 390909, 390913, 390922, 390925, 390926, 390927.
- Muenchen, Germany, F.R. 76 Dec 10.** Discussion meeting on strength of ceramic materials. 394777, 394779.
- Muenchen, Germany, F.R. 77 May 23.** 3. symposium on neutron dosimetry for biology and medicine. 395996.
- Muenchen, Germany, F.R. 77 Jun 20.** 3. international congress and trade fair: Laser opto-electronics. 393399.
- Muenchen, Germany, F.R. 77 Sep 12.** 17. general meeting of the Gesellschaft Deutscher Chemiker. 388524, 391169, 394363, 394553.
- Muenchen, Germany, F.R. 77 Sep 19.** 2. international conference on structural safety and reliability (ICOSSAR '77). 399010.
- Muenchen, Germany, F.R. 77 Nov 3.** GRS-experts' talk on nuclear energy and risk. 382899, 386289, 398528.
- Muenchen, Germany, F.R. 77 Nov 24.** Meeting on the behaviour of materials and components under thermal stress. 394524, 394713, 394755.
- Muenchen, Germany, F.R. 78 Jan 30.** Special meeting on the welding of containers and pipes. 395696.
- Muenchen, Germany, F.R. 78 Apr 10.** DPG spring meeting and advanced training course on astronomy and extraterrestrial physics. 390489, 390509, 390522, 390544, 390550, 390561, 390564.
- Muenchen, Germany, F.R. 78 Jul 10.** International cryogenic materials conference on non-metallic materials and composites at low temperatures. 418367.
- Muenster, Germany, F.R. 77 Sep 4.** 18. conference on electron microscopy and 10. colloquium of the Arbeitskreis fuer Elektronenmikroskopische Direktabbildung und Analyse von Oberflaechen (EDO) and international conference on microprobe analysis in biology and medicine. 380376, 383089.
- Muenster, Germany, F.R. 77 Sep 19.** International conference on secondary ion mass spectroscopy (SIMS) and ion microprobes. 390162, 390856, 394143, 397596, 412781.
- Nafplion, Greece. 77 May 22.** Proceedings of the 1977 CERN-JINR School of Physics. 399340, 399386, 399952, 399996, 400003.
- Nagoya, Japan. 76 May 28.** Workshop on relation between laboratory and space plasmas. 384814, 384815, 384816, 384978.
- Nancy, France. 77 Jul 4.** EUROMECH colloquium on parietal measuring methods in mechanics. 392024.
- Nashville, TN, USA. 76 Mar 1.** Conference on particle searches and discoveries. 388160.
- Nashville, TN, USA. 77 Jun 27.** 5. international conference on information processing in medical imaging. 382736, 391750.
- Nashville, TN, USA. 78 Mar 6.** 3. conference on new results in high energy physics. 416009, 416198.
- Nashville, TN, USA. 78 May 4.** 9. southeastern conference on theoretical and applied mechanics. 407467.
- Neuherberg/Muenchen, Germany, F.R. 76 Sep 30.** 9. international conference on solid state nuclear track detectors. 399108.
- Neuherberg/Muenchen, Germany, F.R. 77 May.** 3. symposium on neutron dosimetry in biology. 392472.
- Neuherberg/Muenchen, Germany, F.R. 78 Jun 19.** International symposium on isotope hydrology. 417340.
- New Delhi, India. 75 Feb 18.** Symposium on earth's near space environment. 393673, 393674.
- New Delhi, India. 75 Dec 29.** 7. international conference on few body problems in nuclear and particle physics. 387903.
- New Delhi, India. 76 Oct 31.** 9. congress of the International Diabetes Federation. 398459.
- New Orleans, LA, USA. 76 Oct 20.** Nuclear science, scintillation and semiconductor counter symposium. 389634, 389828, 389912.
- New Orleans, LA, USA. 77 Mar 20.** 173. National meeting of the American Chemical Society. 403950.
- New Orleans, LA, USA. 77 May 26.** American industrial hygiene 1977 conference. 398295.
- New Orleans, LA, USA. 77 Dec 7.** IEEE conference on decision and control. 389709.
- New Orleans, LA, USA. 78 Apr 3.** Conference of the American Society for nondestructive testing. 410666.
- New Orleans, LA, USA. 78 Apr 3.** 59. AWS annual meeting. 388798, 391339, 394592.
- New York, NY, USA. 76 Apr 1.** Symposium on environmental behavior of actinides. 401346, 401351, 401361, 401392, 402262.
- New York, NY, USA. 76 Sep 27.** Conference on aquatic pollutants and biologic effects with emphasis on neoplasia. 382916.
- New York, NY, USA. 76 Nov 29.** Annual meeting of the American Society of Mechanical Engineers. 383664.
- New York, NY, USA. 77 Jan 21.** Symposium on five decades of weak interactions. 416110.
- New York, NY, USA. 77 Jan 30.** IEEE PES winter meeting. 395822.
- New York, NY, USA. 77 Feb.** Radon workshop. 382533, 382541, 382717, 386077, 386080.
- New York, NY, USA. 77 Mar 13.** Conference on international commerce and safeguards for civil nuclear power. 388773, 389383, 389964, 389984, 389986, 389988, 389989, 389990, 389993, 389994, 389995, 389996, 389997, 389998, 390000, 390001, 390003, 390004, 399279.
- New York, NY, USA. 77 Jun 12.** American Nuclear Society annual meeting. 382978, 389653, 392384, 392386, 392392, 392397, 392398.
- New York, NY, USA. 77 Oct 5.** 171. annual meeting of the Medical Society of the State of New York. 408023, 408026.
- New York, NY, USA. 77 Nov 13.** 20. annual AIChE meeting. 380959, 383082, 383954, 384846, 387607, 396077, 396096.
- Newport Beach, CA, USA. 78 May 7.** ANS safety meeting. 401730, 411341.
- Nice, France. 77 May 31.** Annual meeting of the Societe Francaise de Microscopie Electronique. 395160, 395166, 395169, 398403, 398406, 411144, 411165.
- Noordwijkerhout, Netherlands. 76 May 2.** 2. International workshop. 391624, 391626, 391628, 391629, 391632, 391633, 391654.
- Noordwijkerhout, Netherlands. 77 Apr 18.** 6. International conference on molecular beams. 392792.
- Norman, OK, USA. 77 May 12.** 13. annual forum on the geology of industrial minerals. 381849.
- Nottingham, UK. 77 Sep 21.** National conference on reliability. 408962.
- Novosibirsk, USSR. 76 Aug 30.** 1. Soviet-japanese symposium on ferroelectricity. 399610, 399628, 402725, 402726, 402776, 402861, 402912, 404218.
- Novosibirsk, USSR. 77.** Conference on kinetics and chemical reaction mechanism in solids. 388529, 388532, 388537, 388562, 388613, 388626, 388631, 388644, 388669, 388670, 388673, 388698, 388849, 388917, 388918, 388941, 388971.
- Novy Bor, Czechoslovakia. 77 Jun.** Conference on instrumental activation analysis - IAA 77. 416603, 416620, 418968, 419345, 419347, 419348.
- Nuernberg, Germany, F.R. 77 Sep 26.** 7. annual congress of the Gesellschaft fuer Informatik e.V. (GI '77). 399137.
- Oak Brook, IL, USA. 78 May 23.** 3. international conference on stable isotopes. 417819.
- Oak Ridge, TN, USA. 76 Jun 8.** Workshop on correlation of neutron and charged particle damage. 382367, 382392, 382393, 382394, 382407, 382418, 382427, 382429, 382450, 382451, 382454.
- Oak Ridge, TN, USA. 77 Apr 13.** ERDA workshop on x-ray neutron and electron scattering. 382050.
- Oak Ridge, TN, USA. 77 Jun 8.** Workshop on correlation of neutron and charged particle damage. 397987, 417535.
- Oak Ridge, TN, USA. 77 Oct 10.** Meeting on current status of neutron spectrum unfolding. 383095.
- Oak Ridge, TN, USA. 78 Mar 14.** Radiation shielding information center seminar. 400116, 406309, 406312, 408497, 410172.
- Oak Ridge, TN, USA. 78 Mar 14.** Workshop on multigroup nuclear cross-section preparation. 400114, 406298.
- Oaxtepec, Mexico. 78 Jan 3.** Symposium on nuclear physics. 400249, 416365.
- Oho, Ibaraki, Japan. 76 Sep 2.** Symposium on wire chambers and data acquisition with CAMAC standard. 392443, 392455, 392456, 392458, 392459, 392461, 392470, 392471, 392480, 392490, 392493, 392495, 399107.
- Oho, Ibaraki, Japan. 76 Dec 20.** Meeting on high energy nuclear physics. 409365, 410239, 410240, 410253, 410282, 410301, 414803.
- Oho, Ibaraki, Japan. 77 Feb 28.** 3. TRISTAN Workshop. 397170, 397179, 397180, 397185, 398735, 398796, 398799, 406258, 406260.
- Olgebay Park, WV, USA. 77 Oct 16.** 13. rare earth research conference. 382154, 387635.
- Olomouc, Czechoslovakia. 75 Jun 4.** Radioimmunological methods in obstetrics and gynecology. 414632, 414633, 414635, 414637,

- 414638, 414639, 414642, 414644, 414648, 414649, 414653, 414654, 414655, 414656, 414657, 414658, 417859, 417866, 417870, 417874, 417900, 417908.
- Orlando, FL, USA. 78 Jan 31.** 5. conference on acceptable sludge disposal techniques. 395050.
- Orleans, France. 77 Mar 1.** National colloquium on the protection of ground waters collected for human food. 414437.
- Orleans, France. 77 Jul 7.** NATO summer institute on coupled plasmas. 380919.
- Orsay, France. 76 May 24.** Seminar on dose effect relationship in radiobiology. 407844, 407846, 407850, 407863, 407865, 407867, 407882, 407896, 407902, 407914, 407915, 407916, 410990, 410998, 411022, 411023, 411024, 411036, 411037.
- Orsay, France. 77 May 12.** Meeting on calorimetry and thermal analysis. 394409.
- Orsay, France. 77 Sep 12.** International conference on synchrotron radiation instrumentation and new developments. 415270, 415293, 415322, 415349, 415405, 415484, 415544, 416396, 418203, 418206, 418268, 418276, 418339, 418340, 418341, 418343, 418344, 418348, 418349, 418355, 418363, 418376, 418380, 418382, 418383, 418387, 418390, 418391, 418397, 418402, 418408, 418409, 418411, 418412, 418415, 418416, 418424, 418425, 418426, 418429, 418436, 418941, 418948, 418949, 418960, 418961, 418964, 418975, 418981, 418989, 418993, 418998, 419002, 419006, 419057, 419063, 419082, 419306, 419309.
- Orsay, France. 77 Sep 15.** Conference on synchrotron radiation instrumentation. 398810.
- Orsay, France. 78 May 23.** 1. symposium on fission induced plasmas and nuclearpumped lasers meeting. 409202, 418235.
- Orsay, France. 78 Sep 12.** International conference on synchrotron radiation instrumentation and new developments. 418357.
- Oslo, Norway. 77 Dec 5.** Committee on nuclear power seminar. 418130.
- Ostrava, Czechoslovakia. 75 Sep 16.** Structure and properties of metals. 404310, 404323, 404351, 404396, 404413, 404442, 404474, 405097.
- Otaniemi, Finland. 77 Aug 21.** International topical meeting on low temperature nuclear heat. 397700, 398434, 398646, 398679, 398934, 398943, 398945, 398946, 398949, 398951, 398952, 398953, 398954, 398979, 399005, 399007, 399016, 399151, 399202, 399208, 399212, 399213, 399225, 399231, 399232, 399234, 399235, 399237, 399240, 399241, 399319, 402046, 402047, 402049, 402050, 402051, 402052, 402053, 402054, 402055, 402056, 402105, 404239, 404781, 408594, 415070, 415073, 417939, 418093, 418511, 418620, 418648, 418687, 418695, 418751, 418766, 418895, 418919, 418925, 419195, 419196, 419197, 419198, 419199, 419204, 419209, 419219, 419220, 419225, 419226, 419228, 419229, 419231, 419233.
- Ottawa, Canada. 76 Jul 25.** 4. international conference on medical physics. 392475.
- Ottawa, Canada. 78 Jun 11.** 1978 annual conference of the Canadian Nuclear Association. 410516, 411773, 411892.
- Ottawa, Ontario, Canada. 77 Aug 24.** 15. international thermal conductivity conference. 399189.
- Oxford, UK. 77 Aug 30.** 4. European crystallographic meeting. 393042.
- Palaiseau, France. 77 Jun 27.** 3. International congress on waves and instabilities in plasmas. 407814, 407815, 407832, 409450, 409526, 413012, 413048, 413051, 413052, 413057, 413059, 413061, 413062, 413072.
- Palermo, Italy. 78 May 22.** 6. CODATA conference. 416199.
- Palo Alto, CA, USA. 77 Oct 2.** 2. ASTM-EURATOM symposium on reactor dosimetry: dosimetry methods for fuels, cladding and structural materials. 389720, 389727, 394952, 395679, 395902, 396013, 396020.
- Palo Alto, CA, USA. 77 Oct 3.** 2. Symposium on reactor dosimetry: dosimetry methods for fuels, cladding, and structural materials. 408485.
- Palo Alto, CA, USA. 78 Feb 14.** Electric Power Research Institute, plastic fracture public information meeting. 401193.
- Palo Alto, CA, USA. 78 May 22.** 3. heat pipe conference. 408361.
- Palo Alto, CA, USA. 78 May 24.** 2. thermophysics and heat transfer conference. 402273, 418134.
- Paris, France. 75 Feb 24.** 6. Session of the Advisory Committee for the calibration standards of ionizing radiations. 395459.
- Paris, France. 76 May 3.** Meeting on liquid-liquid extraction. 394560.
- Paris, France. 76 Oct 4.** Low-level measurement techniques. 388457.
- Paris, France. 76 Oct 4.** Metrology needs in the measurement of environmental radioactivity. 403968, 404520, 404521, 404522, 404854, 404876, 404879, 404880, 404881, 404882, 404883, 404885, 404886, 404887, 404890, 404904, 404919.
- Paris, France. 76 Oct 19.** Autumn meeting on metallurgy. 408867.
- Paris, France. 76 Nov 15.** National meeting of the Societe Francaise de Radiologie Medicale, Medecine Nucleaire et Electrorologie. 395083, 395253.
- Paris, France. 76 Nov 22.** Meeting on geochemistry. 391560.
- Paris, France. 76 Nov 23.** Meeting of the French group for clays. 414438.
- Paris, France. 76 Dec 14.** 2. Colloquium on special steels and nuclear energy. 394512, 394516, 394532, 394577, 395868, 395874, 395878, 395894, 414099, 414957.
- Paris, France. 77 Mar 10.** Meeting on actinides. 394433.
- Paris, France. 77 Apr 24.** 4. International congress of the International Radiation Protection Association: radiation protection as an example of action against modern hazards. 394852, 394853, 394881, 394901, 395085, 395088, 395103, 395112, 395121, 395127, 395134, 395149, 395150, 395151, 395152, 395153, 395280, 395281, 395285, 395288, 395295, 395304, 395310, 395331, 395332, 395334, 395341, 395378, 395385, 395394, 395412, 395420, 395424, 395644, 404569, 404593, 404698, 404699, 404700, 404708, 404714, 404716, 404718, 404719, 404724, 404733, 404753, 404756, 404758, 404835, 404853, 404864, 404889, 404891, 404893, 404894, 404895, 404896, 404900, 404903, 404906, 404909, 404911, 404913, 404914, 404915, 404917, 404925, 404926, 404928, 404929, 404932, 404935, 404939, 410499, 410901, 411279, 411381, 411405, 411406, 411413, 412008, 412027, 412041, 412042, 412048, 412063, 414370, 414372, 414386, 414604, 414770.
- Paris, France. 77 May 9.** International congress on sciences and techniques at the service of developing countries. 392567.
- Paris, France. 77 May 12.** Symposium on thyroid cancer. 417595, 417607, 417646, 417661, 417682, 417703, 417730, 417753, 418152.
- Paris, France. 77 May 24.** Meeting of the Technical Center of the Mechanical Industries. 394586.
- Paris, France. 77 Jun.** 2. international congress on hydrogen in metals. 410199.
- Paris, France. 77 Jun 13.** Energy 77: 1. International meeting on new sources of energy. 411983, 418926.
- Paris, France. 77 Jun 21.** International colloquium on the microlithography. 395495.
- Paris, France. 77 Jul 4.** CNRS international colloquium: ordering and disordering in solids. 394845.
- Paris, France. 77 Jul 21.** 10. international conference on the physics of electronic and atomic collisions. 380187, 380282, 380283, 380284, 380285, 380291, 380292, 380295, 380297, 380303, 380304, 380315, 380318, 380320, 380333, 380336, 380337, 380338, 380339, 380342, 380343, 380346, 380350, 380358, 380360, 380367, 380368, 380369, 380370, 380379, 380382, 380384, 380386, 380394, 380395, 380398, 380399, 380401, 380403, 380406, 380408, 380412, 380413, 380414, 380415, 380417, 380418, 380420, 380421, 380425, 380426, 380428, 380432, 380433, 380435, 380437, 380444, 380449, 380450, 380451, 380455, 380458, 380459, 380469, 380473, 380474, 380478, 380482, 380487, 380488, 380491, 380493, 380496, 380498, 380504, 380505, 380506, 380507, 380508, 380509, 380510, 380516, 380517, 380519, 380520, 380521, 380523, 380524, 380530, 380532, 380533, 380534, 380535, 380536, 380537, 380541, 380542, 380543, 380545, 380548, 380549, 380550, 380551, 380552, 380556, 380557, 380559, 380560, 380563, 380564, 380565, 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- Paris, France. 77 Sep 5.** International conference on lattice dynamics. 382218, 382360, 389005, 396504, 397905.
- Paris, France. 77 Sep 20.** 2. Annual meeting of the Cercle Français de Biologie Cellulaire. 395065, 395159, 395165, 395179, 395181, 395185, 395191, 395192, 398395.
- Paris, France. 77 Oct 20.** 5. European colloquium of the Society of Professional Well Log Analyst. 410873.
- Paris, France. 77 Oct 26.** 6. ASTE Scientific and technical meeting. 414829.
- Paris, France. 77 Dec 5.** NEA/IAEA technical seminar on treatment, conditioning and storage of solid alpha-bearing waste and cladding hulls. 383960, 386878, 412089, 412093, 412094, 412095, 412097, 412101, 412103, 412104, 412107, 412108, 412109, 412111, 412112, 412114, 412115, 412119, 412120, 412121, 412122, 412123, 412125, 412127, 412129, 412130, 412133, 412134, 412135, 412137.
- Paris, France. 77 Dec 19.** IAEA symposium on natural fission reactors. 389089, 394858, 394859, 394871, 394895, 410859.
- Pasadena, CA, USA. 78 Jan 11.** 3. conference on RF plasma heating. 393286, 393363, 393389, 393423, 393451, 393538, 396694.
- Pavia, Italy. 77 Apr 20.** Symposium on hydrodynamic diffusion and dispersion in porous media. 395487, 410931.
- Pensacola, FL, USA. 78 Jan 15.** Conference of evaluation and prediction of subsidence. 402275.
- Petten, Netherlands. 75 Sep 22.** 1. International symposium on reactor dosimetry: developments and standardization. 393851, 393853, 393856, 393858, 393861, 393862, 393863, 393864, 393867, 393870, 393873, 393874, 393875, 393879, 393880, 393881, 393883, 393888, 393889, 393975, 394038, 394065, 394125, 394807, 394810, 394823, 394841, 395777, 395799, 395803, 395818, 395870, 395896, 395903, 395907, 395909, 395911, 395919, 395924, 395929, 395948, 395953, 395957, 395969, 395970, 395971, 395974, 395975, 395980, 395981, 395982, 395986, 395989, 395993, 396012, 396014, 396032, 396036, 396041, 396042, 396177, 396178, 396179, 396199, 396200, 396202, 396209, 396212, 396214, 396215, 396217, 402147, 411978, 414335.
- Petten, Netherlands. 76 Jan 29.** 1. Petten colloquium on advanced high temperature materials: technological and industrial aspects. 414098, 414101, 414116, 414177, 414180, 414184, 414187, 414203, 414243, 414279, 414301, 416910, 416922, 416986.
- Petten, Netherlands. 77 Jun 1.** 7. Meeting on liquid metal boiling working group. 395516, 395523, 411942.
- Petten, Netherlands. 77 Sep 5.** 2. IAEA advisors group meeting on fission product nuclear data. 413374.
- Petten, Netherlands. 77 Oct 28.** Autumn meeting 1977. 394021.
- Petten, Netherlands. 78 Mar 14.** International conference on alloy 800. 391448, 401206.
- Philadelphia, PA, USA. 76 Apr 25.** Proceedings of the Institute of Environmental Sciences. 417926, 418081, 418274, 418908.
- Philadelphia, PA, USA. 76 Jun.** COSPAR symposium on minor constituents and excited species. 390502.
- Philadelphia, PA, USA. 77 Mar 27.** 22. International gas turbine conference. 411878.
- Philadelphia, PA, USA. 77 Nov 3.** Conference on tunneling in biological systems. 394385, 399463.
- Philadelphia, PA, USA. 78 Jun 4.** AIChE symposium. 411340.
- Phoenix, AZ, USA. 77 Oct 26.** Ultrasonics symposium. 382860.
- Pikeville, TN, USA. 77 Jun 12.** Proceedings of macroscopic properties of heavy ion collision. 381458, 381555, 381577, 381583, 381591, 381602, 381668, 381716, 400432.
- Pittsburgh, PA, USA. 76 Mar 13.** ASME-ANS joint international conference on advanced nuclear energy systems. 380939, 383480, 393391.
- Pittsburgh, PA, USA. 77 Apr 21.** 8. annual conference on modeling and simulation. 392064, 392065, 392297.
- Pittsburgh, PA, USA. 77 Nov 1.** 38. annual meeting of the international water conference. 397484.
- Pittsburgh, PA, USA. 78 Apr 24.** Conference on BL LAC objects. 409721.
- Pittsburgh, PA, USA. 78 Apr 27.** 9. conference on modeling and simulation. 480821.
- Pleven, Bulgaria. 78 Mar 9.** Anniversary Bulgarian-Soviet medical scientific session. 417561.
- Plovdiv, Bulgaria. 77 Aug 13.** 15. International conference on cosmic rays. 405992, 413230.
- Plzen, Czechoslovakia. 76 Jun 8.** Solid state - surrounding medium interaction. 405084, 405122.
- Plzen, Czechoslovakia. 76 Oct 19.** Symposium on design and materials problems of final stage blades of steam turbines for conventional and nuclear power plants. 389694.
- Pocos de Caldas, Minas Gerais, Brazil. 75 Jun 16.** International Symposium on Areas of High Natural Radioactivity. 389067, 389095, 389097, 389103, 389142, 389187, 389210, 389211, 389212, 389216, 389218, 389219, 389223, 389225, 389229, 389230, 389249, 389250, 389252, 389254.
- Poitiers, France. 77 Jun 27.** Congress of the French Physical Society. 393997, 394104.
- Portland, OR, USA. 76 Jul 18.** IEEE Power Engineering Society summer meeting. 402073, 408126, 408142, 408944.
- Porto Alegre, Brazil. 74 Jul 7.** 29. Annual Congress of the Brazilian Association of Metals. 384142, 415037.
- Porto Alegre, Brazil. 74 Oct 27.** 28. Brazilian Congress of Geology. 407716, 407731, 407739, 407740, 407762, 407769, 407770, 407778, 407791, 410877, 410911.
- Portoroz, Yugoslavia. 77 Sep 5.** International symposium on the monitoring of radioactive airborne and liquid releases from nuclear facilities. 413665, 413676, 413683, 413980, 414662, 414663, 414667, 414668, 414670, 414671, 414672, 414673, 414674, 414675, 414679, 414680, 414681, 414683, 414684, 414685, 414690, 414691, 414692, 414694, 414696, 414734, 414981, 414983, 414999, 415004, 415007, 415010, 415011, 415024, 415026, 415027, 415031, 415035, 415036, 415057, 415059, 415061, 416609.
- Portoroz, Yugoslavia. 77 Nov 5.** Meeting of Yugoslav Nuclear Physicists. 416284, 416329, 416332, 416351, 416413, 416420, 416428, 416461, 416470.
- Potsdam, German Democratic Republic. 77 Oct 11.** 1977 European symposium on few-particle problems in nuclear physics. 400195, 400391, 400404, 400569, 400630, 400642, 400648, 402841, 403630, 403647, 403667, 403677, 403680, 403683, 403693, 403696, 403697, 403698, 403699, 403703, 403704, 403706, 403711, 403713, 403719, 403721, 403739, 403740, 403741, 403742, 403743, 403748.
- Prague, Czechoslovakia. 76 Mar 29.** International Glaucoma Symposium. 408045.
- Prague, Czechoslovakia. 76 Sep 6.** 19. morphological congress. 404763.
- Prague, Czechoslovakia. 77 Apr 13.** Working seminar on training reactors. 405158.
- Prague, Czechoslovakia. 77 Sep 19.** 8. European conference on controlled fusion and plasma physics. 380903, 390360, 393269, 393280, 393281, 402966, 402967, 402969, 402972, 402976, 402977, 402985, 402986, 402994, 403001, 403002, 403007, 403008, 403011, 403015, 403029, 403031, 403033, 403051, 403074, 403077, 403095, 403096, 403100, 403103, 403105, 403109, 403119, 403123, 403127, 403128, 403135, 403151, 403154, 403155, 403163, 403166, 405749, 405777, 405914.
- Princeton, NJ, USA. 77 Nov 1.** Workshop on fusion fueling. 381914, 387532, 390419, 393268, 393420, 393480, 405811.
- Protvino, USSR. 77 Jul 11.** 10. international conference on high energy accelerators. 384569, 384593, 386416, 386417, 386418, 386419, 386420, 386421, 386422, 386427, 386428, 386429, 386430, 386431, 386432, 386433, 386438, 386439, 386441, 386445, 386446, 386447, 386448, 386449, 386450, 386452, 386454, 386455, 386456, 386457, 386458, 386459, 386460, 386461, 386462, 386463, 386466, 386467, 386469, 386471, 386474, 386476, 386477, 386478, 386479, 386481, 386483, 386486, 386487, 386488, 386491, 386492, 386493, 386494, 386495, 386497, 386498, 386499, 386501, 386502, 386503, 386504, 386505, 386506, 386507, 386508, 386511, 386514, 386515, 386518, 386519, 386520, 386522, 386523, 386525, 386526, 386531, 386533, 386534, 386535, 386536, 386537, 386538, 386539, 386540, 386541, 386542, 386543, 386544.
- Pueblo, CO, USA. 78 Apr 21.** Colorado-Wyoming academy of sciences meeting. 407394.
- Puerto Ordaz, Venezuela. 77 Mar 7.** Hydrogen energy and applications. 392573.
- Quito, Ecuador. 76 Nov 30.** 6. Congress of the Latin-American Association of Biological and Nuclear Medicine Societies. 408235.
- Raleigh, NC, USA. 78 Mar 6.** 11. symposium on the interface of computer science and statistics. 392596.
- Reading, UK. 76 Sep 6.** Groundwater quality - measurement, prediction and protection. 417402, 417410.

- Reinhardtbrunn, German Democratic Republic. 77 May 16. 14.** symposium of the Sektion Nuklearmedizin der Gesellschaft fuer Medizinische Radiologie der DDR. 394175, 394423, 394443, 394444, 394492, 395137, 395138, 395143, 395213, 395228, 395233, 395238, 395266, 395411, 401590, 401604.
- Rez, Czechoslovakia. 75 Jun 10.** Scientific and technical conference commemorating the 20. anniversary of the Nuclear Research Institute's foundation. 406921, 408263, 408324, 408337, 408488, 408489, 408490, 408491, 408492, 408495, 408496, 408498, 408500, 408572, 408667, 408697, 408704, 408718, 408724, 408726, 408735, 408743, 408752, 408756, 408762, 408808, 408844, 408859, 408860, 408865, 408866, 408972, 416593, 416597, 416638, 416789, 416814, 416926, 416937, 416941, 416943, 416949, 416953, 416961, 416974, 417023, 417133, 417175, 417208, 417235, 417238, 417245, 417258, 419085.
- Richland, WA, USA. 76 Sep 27. 16.** annual Hanford biology symposium on pulmonary macrophage and epithelial cells. 395051, 395082, 395114, 395120, 395123, 395182, 395186, 395313.
- Richland, WA, USA. 78 May 2.** Meeting on fuel element development programs. 410773.
- Riga, USSR. 76 Sep 9. 2.** scientific conference on analytical chemistry of Baltic republics, Byelorussian SSR and Kaliningrad region. 385504.
- Riga, USSR. 76 Oct 5. 2.** all-union symposium on luminescent detectors and X-ray converters. 402708, 402777, 405174, 405201, 405208, 405209, 405210, 405225, 405237, 405244, 405250, 405258.
- Riga, USSR. 77 Oct.** All-union conference on extraction. 390846, 390878, 390893, 390897, 391310, 392617.
- Riga, USSR. 78 Apr 17. 9.** Riga meeting on magnetic hydrodynamics. 405607, 405720, 413192, 413193, 414824, 414825, 414826, 414828, 414830, 414831, 414833, 414834, 414835, 414836, 414837, 414838, 414840, 414841, 414843, 414844, 414846, 414849, 414850, 414851, 414852, 414856, 414857, 414858, 414859, 414861, 414862, 414864, 414865, 414866, 414867, 414868, 414869, 414870, 414873, 414874, 414875, 414880, 414881, 414883, 414885, 414889, 414890, 414891, 414892, 414894, 414895, 414896, 414901, 414902, 414903, 414904, 414905, 414906, 414907, 414908, 414909, 414912, 414966, 414968, 414969, 414970.
- Rio de Janeiro, Brazil. 74 Jan 7. 5.** Brazilian Symposium on Theoretical Physics. 380169, 380176, 380204, 380213, 380214, 380232, 380239, 380250, 380265, 380276, 380553, 380814, 381210, 381219, 381324, 381520, 381532, 381537, 381581, 381595, 381817, 384181, 384670, 403169.
- Rio de Janeiro, Brazil. 75 Jun 29. 30.** Annual congress of the Brazilian Association of Metals. 417079.
- Rio de Janeiro, Brazil. 77 Oct 23. 14.** international congress on radiology. 401703.
- Rochester, NY, USA. 76 Jun 14.** Symposium on quark binding. 387029, 387047, 387054, 387095, 388022, 388027, 388033, 388041, 388042, 388064, 388067, 400007.
- Rochester, NY, USA. 77 Oct 25.** Symposium on heavy-ion elastic scattering. 381588, 381604, 393913, 403716.
- Rochester, NY, USA. 77 Oct 27.** Fall meeting of the Division of Nuclear Physics. 381670.
- Rochester, NY, USA. 78 Apr 20.** Conference on radiocarbon dating with accelerators. 418401, 418406, 418422.
- Rolla, MO, USA. 77 Aug 1. 4.** conference on surface properties of materials. 407432.
- Rome, Italy. 77 Mar 24. 22.** Nuclear congress of Rome. 394517.
- Rome, Italy. 77 Jun 6.** International conference on the mathematical problems in theoretical physics. 409059, 412327.
- Rostov-na-Donu, USSR. 75 Sep 12. 11.** all-union conference on x-ray spectroscopy. 387436, 388185, 390208, 390223.
- Royaumont, France. 76 May 23. 3.** Meeting on water column separation. 401826, 401827, 401828, 401830, 401831, 401832, 401835, 401840, 401844, 411440, 411452, 411455, 414750.
- Ryazan', USSR. 78.** All-union seminar on numerical methods of electron optics problems solution. 414794.
- Saclay, France. 76 Jun 22. 19.** Colloquium on metallurgy. Diffusion in condensed mediums. Theory and applications. 393110, 393176, 394638, 397676.
- Saclay, France. 77 Mar 14.** Meeting on the detectors and detection units used in nuclear physics. 411992, 411994, 411995, 411997, 412001, 412003, 412005, 412006, 412010, 412011, 412016, 412018, 412019, 412020, 412021, 412028, 412031, 412032, 412036, 412038, 412046, 412051, 412052, 412056, 412058.
- Saclay, France. 77 Jun 20. 20.** Colloquium on metallurgy. Theoretical and experimental aspects of solidification. Consequences on the properties and utilization of metals and alloys. 404381, 404420.
- Salford, UK. 77 Sep 5.** International conference on low-energy ion beams. 409085, 409093, 409129, 409134, 409150, 409155, 409161, 409170, 409176, 409179, 409187, 409194, 409196, 409210, 409212, 409225, 409228, 409234, 409251, 409272, 409274, 409354, 409364, 409627, 410181, 410514, 410517, 411572, 411592, 411593, 411594, 411596, 411598, 411612, 411613, 411615, 411633, 411639, 411649, 411654, 412015, 412494, 412578, 412725, 414779.
- Salt Lake City, UT, USA. 77 Nov.** Conference on applications of air pollution meteorology. 382987.
- Salt Lake City, UT, USA. 78 Feb 13.** Conference on NDE in the nuclear industry. 389534, 399043, 416562.
- Salvador, Bahia, Brazil. 73 Jun 24. 28.** Annual Congress of the Brazilian Association of Metals. 385956, 388765.
- Salzburg, Austria. 77 May 2.** International conference on nuclear power and its fuel cycle. 395436, 396073, 399280, 405113.
- San Diego, CA, USA. 77 Aug 22. 21.** annual technical symposium of the Society of Photo-Optical Instrumentation. 381033, 389894.
- San Diego, CA, USA. 78 Jan 17. 11.** symposium on radiation instrumentation. 389112, 389831, 392430, 392454, 394868, 394897, 394914, 399126, 419068.
- San Diego, CA, USA. 78 Feb 7.** Topical meeting on inertial confinement fusion. 380873, 380987, 381004, 381098, 381121, 381777, 381925, 381927, 387551, 387619, 393476, 396664, 396771, 397529, 403055, 409383, 409405, 409442.
- San Diego, CA, USA. 78 Feb 28.** Plutonium information conference. 394862, 394927.
- San Diego, CA, USA. 78 Jun 18.** ANS annual meeting. 415356, 415585, 415598, 415606, 415611, 415613, 415618, 415633, 415647, 415655, 415658, 415659, 415660, 415661, 415662, 415671, 415676, 415679, 415681, 415682, 415692, 415696, 415698, 415701, 415714, 415720, 415721, 415751, 415752, 415754, 415762, 415769, 415770, 415780, 415792, 415794, 416200, 416201, 416202, 416203, 416208, 416209, 416210, 416215, 416216, 416217, 416225, 416226, 416231, 416233, 416235, 416236, 416240, 416245, 416248, 416251, 416254, 416257, 416261, 416392, 416403, 416412, 416438, 416449, 416451, 416476, 416498, 416501, 416523, 416525, 416526, 416543, 416560, 416566, 416576, 416583, 416584, 416587, 416591, 416627, 416635, 416653, 416686, 416759, 416911, 416927, 416929, 416930, 416931, 416934, 416940, 416942, 416946, 416947, 416954, 416960, 416965, 416971, 416975, 416976, 416989, 417025, 417075, 417087, 417090, 417091, 417093, 417094, 417099, 417108, 417115, 417116, 417117, 417124, 417125, 417130, 417147, 417162, 417168, 417174, 417192, 417194, 417195, 417197, 417200, 417203, 417204, 417205, 417213, 417216, 417222, 417223, 417232, 417234, 417236, 417240, 417250, 417260, 417263, 417265, 417266, 417267, 417273, 417275, 417277, 417289, 417290, 417296, 417304, 417307, 417313, 417324, 417326, 417327, 417329, 417336, 417350, 417355, 417358, 417362, 417364, 417365, 417369, 417373, 417377, 417396, 417421, 417435, 417439, 417584, 417589, 417910, 417911, 417912, 417918, 417919, 417920, 417921, 417924, 417925, 417928, 417930, 417932, 417933, 417935, 417936, 417940, 417941, 417943, 417944, 417946, 417949, 417951, 417952, 417954, 417955, 417957, 417958, 417960, 417961, 417964, 417967, 417969, 417970, 417971, 417973, 417974, 417975, 417976, 417977, 417978, 417980, 417981, 417982, 417984, 417986, 417991, 417994, 417995, 417996, 417997, 417999, 418000, 418001, 418002, 418003, 418004, 418005, 418006, 418007, 418008, 418009, 418010, 418013, 418014, 418018, 418019, 418020, 418021, 418022, 418026, 418027, 418029, 418032, 418034, 418036, 418037, 418038, 418046, 418047, 418048, 418049, 418050, 418055, 418056, 418057, 418058, 418062, 418065, 418066, 418069, 418070, 418071, 418073, 418074, 418075, 418076, 418077, 418080, 418086, 418087, 418088, 418091, 418092, 418094, 418095, 418097, 418099, 418101, 418102, 418103, 418104, 418105, 418108, 418109, 418110, 418111, 418112, 418114, 418116, 418117, 418118, 418120, 418121, 418122, 418124, 418127, 418128, 418129, 418131, 418133, 418135, 418136, 418137, 418138, 418139, 418140, 418179, 418183, 418185, 418197, 418226, 418237, 418246, 418252, 418263, 418279, 418280, 418281, 418283, 418284, 418286, 418287, 418289, 418290, 418291, 418292, 418295, 418296, 418298, 418299, 418300, 418301, 418303, 418304, 418305, 418307, 418308, 418310, 418312, 418313, 418314, 418315, 418317, 418321, 418322, 418323, 418329, 418330, 418331, 418332, 418373, 418379, 418393, 418398, 418413, 418428, 418438, 418439, 418458, 418461, 418462, 418463, 418464, 418466, 418468, 418472, 418475, 418476, 418478, 418481, 418483, 418484, 418487, 418490, 418493, 418495, 418497, 418498, 418526, 418540, 418542, 418548, 418550, 418558, 418566, 418569, 418573, 418576, 418581, 418585, 418586, 418589, 418590, 418593, 418594, 418601, 418603, 418606, 418611, 418615, 418619, 418624, 418625, 418626, 418630, 418632, 418635, 418638, 418639, 418640, 418641, 418642, 418643, 418644, 418645, 418646, 418647, 418649, 418651, 418653, 418654, 418656, 418657, 418659, 418660, 418661, 418662, 418663, 418666, 418667, 418668, 418669, 418670, 418674, 418675, 418676, 418677, 418681, 418682, 418683, 418684, 418685, 418686, 418689, 418690, 418691, 418693, 418694, 418697, 418700, 418703, 418704, 418705, 418707, 418708, 418710, 418712, 418716, 418717, 418718, 418719, 418722, 418724, 418725, 418729, 418730, 418731, 418734, 418737, 418738, 418740, 418743, 418749, 418750, 418758, 418760, 418763, 418765, 418768, 418772, 418774, 418778, 418779, 418780, 418787, 418799, 418805, 418807, 418808, 418812, 418814, 418817, 418818, 418820, 418821, 418822, 418823, 418825, 418826, 418827, 418828, 418830, 418831, 418833, 418834, 418836, 418838, 418839, 418840, 418841, 418843, 418844, 418845, 418847, 418848, 418850, 418852, 418853, 418854, 418855, 418858, 418859, 418860, 418861, 418866, 418868, 418869, 418871, 418873, 418874, 418875, 418876, 418877, 418879, 418882, 418883, 418884, 418885, 418886, 418888, 418891, 418892, 418893, 418894, 418896, 418897, 418899, 418903, 418904, 418911, 418912, 418914, 418915, 418927, 418988, 418994, 419015, 419023, 419026, 419110, 419113, 419116, 419117, 419118, 419119, 419120, 419121, 419122, 419126, 419127, 419128, 419138, 419139, 419140, 419143, 419155, 419156, 419157, 419159, 419163, 419168, 419174, 419175, 419182, 419184, 419186, 419191, 419194, 419202, 419208, 419235, 419236, 419237, 419238, 419239, 419240, 419244, 419246, 419248, 419249, 419250, 419251,

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- San Diego, CA, USA. 78 Aug 20.** 13. intersociety energy conversion engineering conference. 415630, 415791.
- San Francisco, CA, USA. 76 Jun 27.** Health Physics Society meeting. 389863.
- San Francisco, CA, USA. 76 Jun 27.** 24. annual meeting of the Radiation Research Society. 398288.
- San Francisco, CA, USA. 76 Nov 15.** Plasma physics meeting of the American Physical Society. 393501.
- San Francisco, CA, USA. 77 Aug 2.** Conference on new options in energy technology. 399727, 399728.
- San Francisco, CA, USA. 77 Aug 5.** 4. international conference on structural mechanics in reactor technology. 395293, 395294, 395329, 395359, 395363, 395689, 395692, 395703, 395724, 395856, 395893.
- San Francisco, CA, USA. 77 Aug 15.** 4. International conference on structural mechanics in reactor engineering. 382347, 382923, 382937, 382970, 383014, 383378, 383379, 383382, 383383, 383386, 383388, 383391, 383392, 383410, 383420, 383558, 384088, 384095, 385972, 386557, 386583, 386596, 386610, 386620, 386621, 386623, 386625, 386631, 386676, 386691, 386763, 386764, 386768, 386775, 391410, 391512, 391854, 391988, 392387, 394647, 395571, 395708, 395780, 395781, 395791, 395802, 398840, 398842, 398843, 398844, 398845, 398848, 398849, 398850, 398851, 398853, 398854, 398856, 398863, 398864, 398865, 398866, 398870, 398879, 398880, 398883, 398884, 398885, 398886, 398887, 398968, 398983, 398984, 398985, 398986, 398987, 398989, 398994, 398996, 398997, 398998, 399006, 399009, 399012, 399013, 399052, 401731, 401763, 401772, 404441, 404856, 404858, 404861, 404872, 405082, 405085, 405092, 405111, 405115, 405133, 405135, 405150, 405394, 405398, 405399, 405411, 407462, 407477, 407529, 407576, 407607, 407616, 408321, 408534, 408535, 408536, 408539, 408542, 408544, 408545, 408548, 408614, 408619, 408623, 408628, 408640, 408659, 408678, 408685, 408694, 408695, 408699, 408700, 408712, 408713, 408714, 408721, 408728, 408730, 408733, 408736, 408739, 408742, 408747, 408748, 408749, 410715, 410719, 411251, 411257, 411259, 411263, 411265, 411269, 411274, 411275, 411281, 411284, 411286, 411287, 411289, 411290, 411291, 411292, 411295, 411298, 411299, 411300, 411301, 411302, 411306, 411307, 411310, 411311, 411317, 411318, 411319, 411324, 411325, 411327, 411329, 411333, 411334, 411335, 411342, 411344, 411345, 411350, 411351, 411356, 411357, 411358, 411447, 411507, 411510, 411512, 411728, 411730, 411732, 411735, 411737, 411802, 411803, 411808, 411811, 411814, 411815, 411816, 411821, 411825, 411829, 411831, 411848, 411854, 411859, 411863, 411867, 411868, 411870, 411874, 411877, 411879, 411886, 411890, 411899, 411906, 411908, 411910, 411914, 411915, 411916, 411920, 411943, 411949, 411950, 411954, 411955, 411957, 411958, 411961, 411968, 414162, 414201, 414213, 414258, 414261, 414265, 414827, 414832, 414845, 414848, 414855, 414860, 414863, 414871, 414876, 414877, 414878, 414879, 414882, 414887, 414888, 414893, 414897, 414900, 414911, 414928, 414929, 414930, 414932, 414934, 414943, 414962, 417137, 417144, 417145, 417150, 417157, 417916, 417917, 417931, 417956, 417963, 417990, 418031, 418041, 418042, 418052, 418082, 418096, 418125, 418126, 418501, 418504, 418505, 418506, 418512, 418513, 418514, 418515, 418517, 418518, 418520, 418521, 418522, 418525, 418527, 418528, 418534, 418535, 418536, 418545, 418546, 418547, 418552, 418553, 418556, 418557, 418559, 418560, 418563, 418570, 418571, 418572, 418664, 418672, 418678, 418741, 418742, 418752, 418824, 419346.
- San Francisco, CA, USA. 77 Oct 11.** EPRI executive seminar on fusion. 381056.
- San Francisco, CA, USA. 77 Oct 19.** Nuclear science symposium. 382521, 382704, 383792, 383900, 388797, 388998, 389075, 389575, 389596, 389833, 389839, 389846, 389870, 389902, 392446, 395594, 395632, 395965.
- San Francisco, CA, USA. 77 Nov 27.** ANS winter meeting. 380199, 380277, 380410, 380454, 380558, 380647, 380674, 380775, 380852, 380853, 380854, 380858, 380859, 380860, 380864, 380865, 380869, 380870, 380871, 380872, 380874, 380875, 380890, 380891, 380897, 380899, 380907, 380909, 380911, 380912, 380913, 380938, 380941, 380946, 380950, 380956, 380958, 380965, 380973, 380978, 380982, 381000, 381002, 381011, 381013, 381028, 381029, 381034, 381036, 381037, 381039, 381046, 381053, 381054, 381059, 381062, 381065, 381068, 381078, 381081, 381087, 381102, 381108, 381109, 381122, 381463, 381467, 381468, 381469, 381471, 381472, 381474, 381475, 381478, 381480, 381481, 381482, 381483, 381485, 381487, 381489, 381509, 381510, 381552, 381559, 381619, 381625, 381628, 381637, 381685, 381703, 381713, 381727, 381747, 381752, 381765, 381766, 382010, 382016, 382017, 382019, 382020, 382024, 382025, 382026, 382027, 382028, 382029, 382031, 382034, 382035, 382036, 382041, 382042, 382043, 382053, 382108, 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- San Francisco, CA, USA. 77 Nov 27.** 25. remote systems technology symposium. 387537, 387538, 387584, 387588, 387715, 388775, 388776, 388777, 388778, 388781, 388782, 388933, 389535, 389536, 389537, 389538, 389539, 389540, 389541, 389542, 389543, 389544, 389546, 389547, 389549, 389550, 389551, 389553, 389554, 389555, 389556, 389557, 389558, 389559, 389679, 389697, 389715, 389721, 389730, 389756, 389777, 389785, 389797, 389800, 389960, 390276, 394966, 411514.
- San Francisco, CA, USA. 78 Jan 22.** APS Society meeting. 393512.
- San Francisco, CA, USA. 78 Feb 1.** Meeting on progress in inertial confinement fusion. 405819.
- San Francisco, CA, USA. 78 Apr 3.** Conference on metallurgical coatings. 407411, 410771, 418762.
- San Jose, Costa Rica. 77 May 9.** Advisory group meeting on applied nuclear physics. 393118, 393147, 393722, 394154, 394160, 394162, 394171, 394177, 396002.
- Sanibel Island, FL, USA. 77 Jan 16.** International symposium on atomic, molecular, and solid state theory, collision phenomenon, and computational methods. 380281, 380293, 380305, 380341, 380347, 380351, 380362, 380377, 380391, 380397, 380430, 380447, 380464, 380483, 380500, 380522, 380526, 380527, 380528, 380547, 380568, 380598, 381168.

- 381320, 381343, 381384, 382322, 382324, 382339, 382344.
- Santa Fe, NM, USA. 78 Mar 1.** 2. conference on high-temperature plasma diagnostics. 393382, 409620.
- Santa Fe, NM, USA. 78 May 9.** 3. meeting on the technology of controlled thermonuclear fusion. 393254, 393354, 405786, 405874, 405917, 410544, 415584, 415609, 415610, 415621, 415626, 415648, 415656, 415665, 415687, 415690, 415704, 415753, 415760, 415767, 415773, 415782, 415789, 415802, 416692.
- Sao Paulo, Brazil. 72 Jul 9.** 27. Annual Congress of the Brazilian Association of Metals. 382085.
- Sao Paulo, Brazil. 77 Feb 14.** 5. international conference on luminescence dosimetry. 386822, 401784.
- Sao Paulo, Brazil. 77 Jul 6.** 29. Annual Meeting of the Brazilian Society for the Advancement of Science. 385355, 385917, 386022, 386056, 386057, 386063, 386212, 386213, 386588, 386637, 386638, 386702, 386706, 386707, 386950, 388766, 389680, 392666, 392668, 392779, 393027, 393065, 393082, 393112, 393157, 393167, 393188, 393190, 393427, 393878, 393891, 393894, 393897, 393903, 393986, 394058, 394076, 394119, 394132, 394135, 394333, 396008, 402668, 402681, 402694, 402695, 402715, 402773, 402784, 402789, 402827, 402838, 402920, 403620, 403847, 403848, 403889, 403894, 403903, 404721, 404996, 404997, 404999, 405001, 405046, 410179, 412289, 412301, 412310, 412315, 412317, 412318, 412319, 412328, 412330, 412341, 412415, 412416, 412448, 412459, 413496.
- Sao Paulo, Brazil. 77 Jul 17.** 32. Annual Congress of the Brazilian Association of metals. 414331.
- Sao Paulo, Brazil. 77 Jul 18.** 28. International Conference on Coordination Chemistry. 385649.
- Sapelo Island, GA, USA. 76 Jun 17.** Workshop on secondary production in shallow marine environments. 394916.
- Saratoga Springs, NY, USA. 76 Oct 10.** Health Physics 10. midyear tropical symposium, 'Natural radioactivity in man's environment'. 386146.
- Savannah, GA, USA. 78 Mar 19.** ANS - The Back End of the LWR Fuel Cycle. 392312, 392550, 392558, 396076, 397698, 397706, 398530, 398584.
- Schmehausen, Germany, F.R. 77 Mar 23.** VGB-Special meeting 'Kraftwerk Schmehausen'. 395844.
- Scottsdale, AZ, USA. 77 Jun 19.** International conference on radiation effects in breeder reactor structural materials. 394830.
- Seattle, WA, USA. 69 Jun 15.** 15. annual meeting of the American Nuclear Society. 392410.
- Seattle, WA, USA. 77 Mar 9.** Workshop on linear magnetic fusion. 393312.
- Seattle, WA, USA. 77 Nov 7.** Geological Society of America meeting. 382485.
- Seattle, WA, USA. 78 May 21.** 153. meeting of the Electrochemical Society. 417045, 417237, 418580.
- Seattle, WA, USA. 78 Jun 19.** Conference on cellular and molecular regulation of hemoglobin switching in man and animal models. 417567.
- Seattle, WA, USA. 78 Jul 10.** 11. AIAA fluid and plasma dynamics conference. 415949.
- Sedona, AZ, USA. 77 Sep 12.** Experimental trace element geochemistry. 417291, 417301, 417308, 417332, 417334, 417335, 417341.
- Sendai, Japan. 77 Sep 12.** Conference on electro- and photo-excitation. 410199.
- Serpukhov, USSR. 77 Jul 11.** 10. international conference on high energy accelerators. 389595, 389618, 389623, 389668, 392119, 392147, 397768.
- Sevastopol, Ukrainian SSR. 76.** Session of the Scientific Council of the Academy of Sciences of the USSR on the radiational physics of solids. 416872.
- Sigulda, USSR. 74 Sep 12.** Baltic seminar on ionic crystal physics. 380748.
- Silver Spring, MD, USA. 77 Jan 13.** Meeting on two-phase flow instrumentation. 417929, 417938, 417988, 418030, 418044, 418045, 418100, 418106, 418889, 418901, 418917, 418918, 418920.
- Smolenice, Czechoslovakia. 77 Mar 1.** Annual conference of the Czechoslovak Commission for Yeasts. 404622.
- Snowmass, CO, USA. 77 Sep 29.** Symposium program RMAG fall field conference. 389073, 389074, 389090, 389092.
- Sofia, Bulgaria. 77 Nov 17.** 1. scientific session of the Research Institute for Internal Diseases and Pharmacology. 417853, 417897.
- Southampton, UK. 72 Sep 17.** International conference on welding research related to power plant. 394574, 394575, 394581, 394587, 394593, 394630.
- St. Andrews, UK. 77 Aug.** Nuclear structure physics. 410187, 410257, 410272, 410285, 410303, 410462, 410464, 412013, 413259, 413452.
- St. Louis, MO, USA. 58 Nov 8.** Meeting of the Geological Society of America. 401369.
- St. Louis, MO, USA. 76 May 4.** 8. symposium of the American Society for Testing and Materials on the effect of radiation on structural materials. 382371, 382372, 382373, 382374, 382385, 382387, 382390, 382391, 382395, 382396, 382403, 382404, 382409, 382414, 382417, 382425, 382426, 382438, 382441, 382442, 382448, 382453, 382456.
- St. Louis, MO, USA. 77 Oct 4.** Interchange 77. 384121.
- Stanford, CA, USA. 75 Jul 21.** Summer Institute on Particle Physics. 387898.
- Stanford, CA, USA. 77 Jul 11.** SLAC summer institute on particle physics. 387964, 399957, 399965, 399985, 400012, 400022, 400056, 400065, 400069, 400080, 400082, 400085, 400089, 400091, 400092, 400098, 400099, 400104, 400108, 410007.
- Stanford, CA, USA. 78 Mar 27.** 17. symposium on engineering aspects of MHD. 415952, 415959.
- Stary Smokovec, Czechoslovakia. 76 May 18.** Properties and heat treatment of non-ferrous metals. 407521.
- Steamboat Springs, CO, USA. 77 Sep 19.** 4. conference on environmental geology. 382463.
- Stockholm, Sweden. 78 Jun 26.** Symposium on advances in radiation protection monitoring. 395402, 407834, 408015, 411133, 417657, 417675, 418213.
- Strasbourg, France. 75 Jul 1.** 12. European Congress of Molecular Spectroscopy. 412694.
- Strasbourg, France. 77 May 2.** Meeting of the Cercle Francais de Biologie Cellulaire. 395173, 395176, 395180.
- Strasbourg, France. 77 May 9.** 4. International colloquium on X-ray analytical methods. 390886, 394167, 394178, 394623, 394649, 394697, 397454.
- Strasbourg, France. 77 May 24.** 2. International meeting on electrostatic accelerator technology. 415555, 411637, 418371.
- Strasbourg, France. 78.** 4. European antiproton symposium. 416068.
- Strasbourg, France. 78 Jun.** 4. European symposium on antinucleon-nucleon annihilations. 416102.
- Strathclyde, UK. 77 Nov 12.** Conference on geological aspects of uranium in the environment. 398059, 398108, 398111, 399181, 399187, 399192, 399221.
- Stuttgart, Germany, F.R. 76 Nov 11.** Meeting on the behavior of materials and components under vibrational stress. 405088.
- Stuttgart, Germany, F.R. 77 Sep 28.** Annual meeting of the process engineers and 192. event of the Europaische Föderation fuer Chemie-Ingenieur-Wesen. 386366, 386376, 386386, 386398, 386551, 392590, 395506, 398635.
- Stuttgart, Germany, F.R. 77 Sep 28.** Meeting of the Deutsche Gesellschaft fuer Kristallwachstum und Kristallzuechtung e.V. 404482.
- Stuttgart, Germany, F.R. 77 Nov 21.** 5. powder metallurgy seminar on dispersion ceramics. 391472.
- Stuttgart, Germany, F.R. 78 Jan 20.** Colloquium on nuclear engineering and energy systems. Part 2. 392594.
- Stuttgart, Germany, F.R. 78 Apr 12.** 12. work meeting of the Max-Planck-Institut fuer Metallforschung. 414128.
- Sun Valley, ID, USA. 77 Jul 31.** Thermal reactor safety meeting. 395327.
- Sverdlovsk, USSR. 76 Sep 7.** Roentgenoelectronic and roentgen spectra and electronic structure of metals, alloys and chemical compounds. 402907, 404042, 404059, 404073, 404158, 404275.
- Swansea, UK. 78 Jul 18.** Conference on numerical methods in laminar and turbulent flow. 418245.
- Sydney, Australia. 76 Oct 21.** 8. international conference on water pollution research. 414578.
- Tanashi, Tokyo, Japan. 77 Feb 3.** Study meeting on 100 TeV muon and high energy neutrino. 406046, 406216, 409811, 412043, 412057.
- Tashkent, USSR. 76 Oct 5.** 10. all-union conference on electronic microscopy. 393043, 393056, 393080, 393143, 393148, 393150, 393204, 393208, 394352, 394628, 394662, 394768, 402642, 402643, 404252, 404400, 404477, 407560, 412763, 413963.
- Tashkent, USSR. 77 Mar 22.** 27. Annual conference on nuclear spectroscopy and nuclear structure. 412460, 413254, 413402, 413408, 413409, 413410, 413415, 413419, 413430, 413461, 413472, 413473, 413505, 413506, 413521, 413522, 413523, 413533, 413537, 413543, 413545, 413562, 413572, 413605, 413606, 413610, 413612, 413632, 416506.
- Tashkent, USSR. 77 Oct 5.** 10. all-union conference electronic microscopy. 393078.
- Tatranska Lomnica, Czechoslovakia. 75 Oct 6.** International conference on low-radioactivity measurements and applications. 417317, 417404, 418934, 418942, 418943, 418944, 418958, 418969, 418972, 418974, 418978, 419007, 419013, 419016, 419021, 419022, 419025, 419028, 419030, 419038, 419053, 419056, 419070, 419071, 419350.
- Tbilisi, USSR. 75 Sep 22.** 6. all-union conference on physics of electron and atom collisions (6. VKEHAS). 380301, 380311, 380331, 380422, 380434, 380439, 380440, 380462, 380470, 380502, 380503, 380592, 380610, 387402, 387426, 390095, 390577.
- Tbilisi, USSR. 76 Jul 15.** 18. international conference on high energy physics. 380177, 380180, 380194, 380226, 380227, 380235, 380272, 380273, 381280, 381286, 381287, 381289, 381297, 381299, 381302, 381303, 381307, 381314, 381317, 381319, 381321, 381323, 381334, 381338, 381342, 381346, 381349, 381351, 381357, 381359, 381362, 381363, 381365, 381367, 381371, 381373, 381374, 381375, 381377, 381385, 381388, 381389, 381390, 381392, 381393, 381395, 381396, 381397, 381400, 381402, 381403, 381405, 381406, 381407, 381412, 381415, 381419, 381420, 381421, 381423, 381424, 381425, 381426, 381429, 381431, 381432, 381435, 381436, 381437, 381439, 381440, 381441, 381443, 381444, 381445, 381446, 381447, 381450, 381452, 381453, 381454, 381515, 381540, 381545, 381632, 381717, 381725, 384194, 385188, 385200, 385201, 385336, 388059, 388072, 390046, 390058, 390076, 390626, 390636, 390653, 390654, 402340, 402368, 402376, 402377, 402381, 402382, 402383, 402384, 402394, 402414, 402415, 402439, 402447, 402451, 402452, 402464, 402471, 402477, 402478, 402556, 402593, 403392, 403396, 403406, 403408, 403416, 403419, 403422, 403431, 403443, 403450, 403452, 403457, 403465, 403470, 403471, 403484, 403495, 403501, 403505, 403509, 403511, 403516, 403517, 403519, 403521, 403522, 403527, 403528, 403532, 403533, 403535, 403536, 403539, 403542, 403543, 403544, 403549, 403552,

- 403554, 403555, 403557, 403558, 403559, 403560, 403561, 403562, 403563, 403564, 403565, 403567, 403568, 403573, 403574, 403576, 403577, 403578, 403580, 403583, 403584, 403586, 403587, 403588, 403589, 403591, 403592, 403594, 403595, 403596, 403597, 403598, 403599, 405053, 405054, 405501, 406170, 406275, 406296, 409928.
- The Hague, Netherlands. 77 Jun 14.** 5. International conference IFAC/IFIP on digital computer applications to process control. 394537.
- Tilton, NH, USA. 77 Aug 8.** Gordon research conference/laser interaction with matter. 381022.
- Timmendorfer Strand, Germany, F.R. 77 Oct 3.** Annual meeting of the Deutsche Keramische Gesellschaft e.V. and subsequent discussion meeting on synthetic ceramic raw materials. 391473, 394790, 401284, 407619, 407628, 407629, 410762.
- Tiruchirappalli, India. 76 Feb 26.** National symposium on industrial isotope radiography. 383053, 383056, 383057, 383102, 383104, 383282, 383283, 383286, 383291, 383292, 383296, 383297, 383299, 383300, 383301, 383307, 383308, 383310, 383312, 383316, 383317, 383318, 383319, 383320, 383321, 383322, 383871, 383885, 383886, 383937, 386356, 386556.
- Tokai, Ibaraki, Japan. 77 Mar 16.** Meeting on heat and structures in nuclear engineering, and Symposium on numerical analysis of transport and diffusion phenomena in nuclear engineering. 410158, 411449, 411715, 411861, 411947.
- Tokyo, Japan. 75 Jun 26.** Symposium on the cosmic observations. 384969, 386084.
- Tokyo, Japan. 76 Sep 1.** 8. conference (1976 international) on solid state devices. 392450.
- Tokyo, Japan. 77 Mar 9.** 10. annual conference of the Japan Atomic Industrial Forum. 392571, 392628, 392629, 392632.
- Tokyo, Japan. 77 Apr 19.** 3. international conference on pressure vessel technology. 386624.
- Tokyo, Japan. 77 Jul 11.** Symposium on l/f fluctuations. 382178.
- Tokyo, Japan. 77 Jul 12.** INS international symposium on new particles and the structure of hadrons. 400101.
- Tokyo, Japan. 77 Sep 5.** International conference on nuclear structure. 381584, 381721, 384309, 385304, 416295.
- Tokyo, Japan. 78 Feb 13.** 1. joint U.S./Japan LMFBF steam generator seminar. 399042, 399049.
- Tokyo, Japan. 78 Feb 22.** Meeting on radiation shielding. 410171.
- Tomsk, USSR. 76 Sep 14.** 5. all-union conference on atomic ordering and the effect of ordering on properties of alloys. 382083, 382086, 382088, 382093, 382094, 382096, 382098, 382099, 382105, 382106, 382113, 382119, 382120, 382125, 382126, 382128, 382130, 382131, 382132, 382133, 382138, 382140, 382141, 382142, 382144, 382145, 382147, 382148, 382151, 382152, 382171, 382172, 382173, 382174, 382175, 382181, 382185, 382186, 382187, 382188, 382190, 382193, 382198, 382199, 382205, 382209, 382210, 382213, 382216, 382217, 382220, 382223, 382224, 382226, 382229, 382231, 382232, 382235, 382236, 382240, 382242, 382246, 382247, 382258, 382259, 382260, 382261, 382262, 382267, 382269, 382271, 382279, 382281, 382282, 382284, 382285, 382286, 382291, 382293, 382294, 382296, 382297, 382298, 382304, 382308, 382319, 382327, 385933.
- Toronto, Ontario, Canada. 76 Mar 5.** Workshop on issues in nuclear power for Canada. 401746.
- Toronto, Ontario, Canada. 76 Jun 7.** 3. symposium on engineering application of solid mechanics. 399026.
- Toronto, Ontario, Canada. 76 Jun 13.** Canadian Nuclear Association 16. annual international conference. 399029, 399030, 399031.
- Toronto, Ontario, Canada. 76 Aug 3.** Specialists' meeting on transient two-phase flow. 411441.
- Toronto, Ontario, Canada. 77 May.** ASTM symposium on fatigue testing of weldments. 382249.
- Toronto, Ontario, Canada. 77 Aug 15.** International conference on physics of transition metals. 380562, 382127.
- Toronto, Ontario, Canada. 77 Sep 9.** International solvent extraction conference. 407405, 410660.
- Toronto, Ontario, Canada. 78 Jan 23.** 1. Canadian conference on protective equipment. 411365.
- Toronto, Ontario, Canada. 78 Jun 1.** Conference on bone mineral measurement. 418222.
- Toronto, Ontario, Canada. 78 Jun 26.** WMO symposium on geophysical aspects and consequences of changes in the composition of the stratosphere. 411314.
- Toronto, Ontario, Canada. 78 Aug 7.** 6. heat transfer conference. 415650.
- Torquay, UK. 78 May 3.** Annual technical conference. 396506.
- Trivandrum, India. 77 Jan 18.** Space science symposium. 403201, 403202, 403265, 404573, 405944, 405945, 407819, 413162.
- Troy, NY, USA. 76 Nov 8.** 4. workshop on laser interaction and related plasma phenomena. 405758, 405759, 405764, 405765, 405781, 405794, 405795, 405806, 405812, 405815, 405821, 405829, 405832, 405852, 405853, 405855, 405870, 405878, 405879, 405883, 405891, 405892, 405894, 405918, 405919, 408474, 409374, 409381, 409415, 409486, 409497, 409545, 409574, 409582, 409599, 409658, 410545, 410556.
- Tsukuba, Ibaraki, Japan. 77 Oct 25.** Meeting on the planning of the photon factory accelerators. 418337.
- Tsukuba, Ibaraki, Japan. 77 Nov 30.** 1977 linear accelerator meeting. 411655.
- Tucson, AZ, USA. 76 Oct 25.** Frontiers in education conference. 382082.
- Tucson, AZ, USA. 77 Mar 28.** Analysis of nuclear systems. 393374, 393548.
- Tucson, AZ, USA. 77 Mar 28.** National topical meeting on improved method for analysis of nuclear systems. 398826, 410169.
- Tucson, AZ, USA. 78 Feb 15.** Symposium on waste management and fuel cycles. 419107.
- Tucson, AZ, USA. 78 Mar 5.** Waste management fuel cycles. 388780, 389560, 389915, 392062, 396094, 396110, 398162, 399168, 408873, 408909.
- Tucson, AZ, USA. 78 Apr 19.** 8. conference on anomalous absorption of electromagnetic waves. 416259.
- Tuebingen, Germany, F.R. 77 Jul 18.** 6. international colloquium on group theoretical methods in physics. 415159, 415217, 416282, 416323, 416357.
- Tuebingen, Germany, F.R. 77 Sep 12.** Symposium on membrane materials separation processes in science and engineering. 391975, 394278, 394291, 394336.
- Tulsa, OK, USA. 76 May 17.** International petroleum exposition and congress. 398114.
- Tulsa, OK, USA. 78 Apr 10.** IEEE international conference on acoustics, speech and signal processing. 411694.
- Tulsa, OK, USA. 78 Apr 16.** Symposium on energy. 395319, 398499.
- Ulm, Germany, F.R. 78 Feb 22.** 23. symposium of the German Society for Endocrinology. 410533, 411092, 411102, 411113.
- University Park, PA, USA. 77 Jul 6.** Conference on waste-rock interactions. 381839, 382460, 382462, 382470, 382480, 382488, 382507, 383988, 383990, 383999, 384002, 384006, 384010, 384011, 384013, 384028, 384030, 384031, 384036, 384038, 386888, 396114.
- Uppsala, Sweden. 77 May 9.** Conference on electron spectroscopy. 380438, 380710, 380714, 380740, 380798, 380808, 380824.
- Uppsala, Sweden. 77 Aug 29.** 8. annual meeting of the European Society of Nuclear Methods in Agriculture (ESNA). 381775.
- Uppsala, Sweden. 77 Aug 31.** 2. International Conference of ESNA Working Group on 'Waste Irradiation'. 404973.
- Upton, NY, USA. 76 Oct 6.** Division of particles and fields conference. 390608, 390610, 390658, 390660, 390661, 392663, 392739, 393736, 393758, 393765, 393783, 393811, 393812, 393846, 393849, 397017, 397187, 400064, 400086, 400102.
- Upton, NY, USA. 77 Jan 18.** Information meeting on accelerator breeding. 380993, 381470, 381492, 383070, 383076, 383227, 383229, 383256, 383268, 383280, 389566, 389573, 389585, 389591, 389600, 389602, 389603, 389611, 389614, 389619, 389621, 389632, 389636, 389642, 389646, 389654, 389659, 389662, 389663, 389667.
- Upton, NY, USA. 77 Mar 30.** Isabelle workshop. 392111, 392140, 392160, 392184, 392185.
- Upton, NY, USA. 77 May 3.** Symposium on neutron cross sections from 10 to 40 MeV. 394047.
- Upton, NY, USA. 77 Jul 18.** Isabelle workshop. 383241, 388039, 388054, 388137, 388154, 388155, 388175, 389565, 389567, 389568, 389576, 389581, 389583, 389592, 389597, 389598, 389599, 389607, 389608, 389609, 389625, 389635, 389639, 389641, 389657, 389665, 389695, 392067, 392068, 392069, 392070, 392072, 392079, 392093, 392095, 392096, 392098, 392100, 392105, 392106, 392109, 392110, 392116, 392122, 392124, 392131, 392132, 392138, 392141, 392142, 392143, 392144, 392150, 392155, 392156, 392157, 392163, 392164, 392165, 392172, 392173, 392181, 392182, 392183, 392186, 392189, 392190, 395602.
- Upton, NY, USA. 77 Sep 15.** Seminar on HTGR safety technology. 383634.
- Upton, NY, USA. 77 Sep 26.** Symposium on the production and neutralization of negative hydrogen ions and beams. 380609, 381092, 389628, 389629, 389650, 389651, 390420, 392114, 392135, 392158, 405785, 415251, 415252, 415275, 415600, 415607, 415608, 415645, 415657, 415667, 415728, 415772, 415778, 415796, 418418.
- Upton, NY, USA. 77 Oct 17.** Heavy ion fusion workshop. 392080, 392115, 392120, 392134, 392136, 392137, 393249, 393270, 393355, 393380, 395598, 395604.
- Upton, NY, USA. 77 Oct 31.** Workshop on ISOL systems. 388296, 389580, 398608.
- Upton, NY, USA. 78 Jan 5.** Solar neutrino conference. 393613.
- Upton, NY, USA. 78 May 22.** Seminar on nuclear data problems for thermal reactor applications. 416404.
- Urbana, IL, USA. 77 Apr 26.** 4. annual inter-university energy conference. 381025.
- Utrecht, Netherlands. 78 Mar 30.** Spring meeting of the Dutch Physical Society. 381043, 381653, 381708, 382104, 395585, 406569, 406624, 408798.
- Uzhgorod, USSR. 74 Oct 1.** 8. all-union conference on ferroelectricity. 404035, 404040, 404480, 404481, 404483, 404486, 404487, 404489, 404490, 404491, 404510.
- Vail, CO, USA. 76 Jul 18.** 12. rare earth research conference. 384551.
- Vancouver, British Columbia, Canada. 77 Jun 27.** Nucleon-nucleon interaction meeting. 393781, 416158.
- Varanasi, India. 77 Nov 23.** Conference on metals science; the emerging frontiers. 410735.
- Varenna, Como, Italy. 77 Sep.** High-beta theory workshop. 393518.
- Varenna, Italy. 77 Sep.** International school of plasma physics. 399694.
- Varna, Bulgaria. 77 May 5.** 9. International symposium on nuclear electronics. 412023.
- Versailles, France. 77 Dec 5.** 3. international symposium on computing methods in applied sciences and engineering. 380988, 383029.
- Vichy, France. 77 Apr 16.** Meeting of the magnetic resonance working group. 394233.
- Vienna, Austria. 76 Jul 26.** Advisory group meeting on nutritional evaluation of cereal mutants. 408063.
- Vienna, Austria. 76 Oct 27.** 8. Colloquium on metallurgical analysis with special emphasis on electron and ion probe microanalysis. 385385, 385484, 385516, 385804, 385808, 385889, 385893, 385955, 386861, 403956.

- Vienna, Austria. 76 Nov 15.** Consultants' meeting on integral cross-section measurements in standard neutron fields for reactor dosimetry. 416381, 416437, 416446, 416469, 416473, 416480, 416483, 416492, 416532, 416533, 416546, 416547, 418201, 418209, 418210, 418212, 418214, 418215, 418223, 418224, 418470, 418486, 418500, 418631, 418898, 418900, 418905, 418907, 418913, 418916, 418971, 419010, 419014, 419050, 419344, 419351, 419355.
- Vienna, Austria. 76 Nov 22.** International symposium on the radiobiological research needed for the improvement of radiotherapy. 382547, 382549, 382550, 382552, 382563, 382564, 382567, 382571, 382576, 382577, 382578, 382602, 382610, 382614, 382616, 382619, 382620, 382624, 382625, 382628, 382641, 382648, 382656, 382662, 382668, 382672, 382680, 382685, 382702, 382709, 382731, 384158, 384161.
- Vienna, Austria. 77 Feb 2.** International symposium on the handling of radiation accidents. 398514.
- Vienna, Austria. 77 Feb 28.** Symposium on the handling of radiation accidents. 382821, 382822, 382824, 382825, 382826, 382827, 382839, 382842, 382843, 382854, 382855, 382856, 382861, 382870, 382877, 382879, 382880, 382885, 382887, 382915, 382918, 382927, 382941, 382952, 382956, 382960, 382963, 382965, 382968, 382969, 382976, 382980, 382983, 382996, 383031, 383044, 383065, 383093, 383221, 383857, 383898, 389332.
- Vienna, Austria. 77 Jun 2.** 3. Information Meeting of the OESRAD. 414602.
- Vienna, Austria. 77 Jun 29.** Technical committee meeting on heat utilization from nuclear reactors for desalting of sea water. 419193, 419205, 419206, 419207, 419211, 419213, 419216.
- Vienna, Austria. 77 Sep 12.** 7. international Vac. congress and 3. international conference on solid surfaces. 391474.
- Vienna, Austria. 77 Oct 10.** Symposium on application of reliability technology to nuclear power plants. 386011, 386020, 386031, 386294, 386297, 386546, 386553, 386579, 386581, 386585, 386586, 386589, 386590, 386603, 386606, 386626, 386675, 386708, 386711, 386719, 386725, 386762, 386920, 388945, 389749, 389750, 392225.
- Vienna, Austria. 77 Oct 17.** Symposium on neutron inelastic scattering. 382312, 393037, 393058, 393060, 393072, 393083, 393086, 393088, 393091, 393094, 393124, 393125, 393135, 393153, 393174, 393184, 393189, 393193, 393194, 393199, 393217, 393222, 393854, 393865, 393869, 393871, 393876, 393877, 393882, 393884, 394794, 395445, 395453, 395454, 395455, 395457, 395945, 395968, 396010, 396024.
- Vienna, Austria. 77 Nov 21.** Advisory group on methodology of radiation effects experiments on aquatic organisms and ecosystems for evaluation. 382734.
- Vienna, Austria. 78 Feb 14.** Wire chamber conference. 412044, 418351, 418352, 419024.
- Vienna, Austria. 78 Mar 13.** Symposium on late biological effects of ionizing radiation. 389217, 395147, 398240, 398287, 401555, 401600, 407885, 407886.
- Vienna, Austria. 78 Apr 3.** FAO/IAEA research coordinating meeting on isotopic tracer-aided studies of chemical residues in cotton seed, feed, oil and related products. 404797.
- Vienna, Austria. 78 May 22.** Symposium on nuclear activation techniques in the life sciences. 408031, 411142.
- Visalaje, Czechoslovakia. 76 Nov 15.** Nondestructive testing '76. 383288, 383303, 383315.
- Vratna Dolina, Czechoslovakia. 76 May 11.** 3. conference on materials fractures. 383306.
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ANL - 76-11(Rev.1) 416330 INIS; Available from NTIS., PC A06/MF A01.
 ANL - 76-88(Pt.3) 416727, 417284, 417380, 417381, 417382, 417383, 417384, 417390, 417392, 417407, 417408, 417409, 417411, 417412, 417414, 417415, 417416, 417417, 417418, 417968, 418053, 418054, 418060, 418090 INIS
 ANL - 76-88(Pt.4) 391619, 391620, 391869, 391884 INIS
 ANL - 77-25 382878 INIS; Available from NTIS., PC A08/MF A01.
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 ANL - 77-50 394640 INIS; Available from NTIS., PC A03/MF A01.
 ANL - 77-55 401442, 401492, 401511, 401512, 401513, 401582, 401720, 401721 INIS
 ANL - 77-60 388328 INIS
 ANL - 77-65(Pt.2) 406902, 406924, 406929, 406967, 407945, 407952, 407975, 407980, 407982, 407987, 407998, 408006, 408007, 408014, 408060, 408820, 408821, 408825 INIS

ANL - 77-85 402040 INIS; Available from NTIS., PC A03/MF A01.
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 ANL - 78-35 418256 INIS; Available from NTIS., PC A04/MF A01.
 ANL - 7416(Suppl.2) 397189 INIS; Available from NTIS., PC A16/MF A01.

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ANL-CT - 76-54 389686 INIS; Available from NTIS., PC A03/MF A01.
 ANL-CT - 78-11 395890 INIS; Available from NTIS., PC A04/MF A01.
 ANL-CT - 78-14 399059 INIS; Available from NTIS., PC A03/MF A01.

ANL-HEP-CP

ANL-HEP-CP - 77-45 393754, 393755, 393823, 393832, 393841, 395612, 395639, 398748, 400105 INIS
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ANL/FPP - 77-2 390255, 390256, 393235, 393236 INIS
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 ANL/FPP - 77-7 415592, 415593, 415594, 415595, 415596 INIS

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See NUREG/CR - 0076
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See LBL - 6645

CONF-7705106

CONF-7705106 - 1
See COO - 3522-23

CONF-7705112

CONF-7705112 - 1
See SLAC-PUB - 1982

CONF-7705116

CONF-7705116 - 1 408947 Publisher
CONF-7705116 - 2 408390 Publisher
CONF-7705116 - 5 417950 Atomic Industrial Forum, Inc.,
Washington, DC.
CONF-7705116 - 6 417959 Atomic Industrial Forum, Inc.,
Washington, DC.
CONF-7705116 - 7 412218 Publisher
CONF-7705116 - 8 418025 INIS; Atomic Industrial Forum, Inc.,
Washington, DC.
CONF-7705116 - 10 412214 INIS; Atomic Industrial Forum,
Washington, DC.
CONF-7705116 - 11 410857 Publisher
CONF-7705116 - 12 408181 Publisher

CONF-7705117

CONF-7705117 - 1
See COO - 1545-224

CONF-770512

CONF-770512 - 22
See HEDL-SA - 1230-S

CONF-770524

CONF-770524 - 1 382249 INIS; Available from NTIS., MF A01.

CONF-770538

CONF-770538 - 5
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CONF-770538 - (Absts.) 393418 INIS; Univ. of Michigan, Ann
Arbor.

CONF-770543

CONF-770543 - 1
See LBL - 6481

CONF-770544

CONF-770544 - 1
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CONF-770570

CONF-770570 - 1
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CONF-770575

CONF-770575 - 4
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CONF-770587

CONF-770587 - 3
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CONF-770597

CONF-770597 - 1
See COO - 1671-72

CONF-770602

CONF-770602 - 381458, 381555, 381577, 381583, 381591, 381602,
381668, 381716, 400432 INIS

CONF-770611

CONF-770611 - 31 392397 INIS; Available from NTIS., PC
A02/MF A01.
CONF-770611 - 32
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CONF-770611 - 33
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CONF-770611 - 34 392386 INIS; Available from NTIS., PC
A02/MF A01.
CONF-770611 - 36 392398 INIS; Available from NTIS., PC
A02/MF A01.
CONF-770611 - 37 392392 INIS; Available from NTIS., PC
A02/MF A01.
CONF-770611 - 38 392384 INIS; Available from NTIS., PC
A02/MF A01.

CONF-7706112

CONF-7706112 - 1
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CONF-7706115

CONF-7706115 - 1
See BNL - 23772

CONF-770619

CONF-770619 - 5
See DP-MS - 76-83

CONF-770639

CONF-770639 - 2
See HEDL-SA - 1253
CONF-770639 - (Summ.) 417535 INIS; Available from NTIS., PC
A02/MF A01.

CONF-770642

CONF-770642 - 13 390117 INIS; Available from NTIS., PC
A04/MF A01.
CONF-770642 - 15 416981 INIS; Available from NTIS., PC
A03/MF A01.

CONF-770656

CONF-770656 - 28
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CONF-770657

CONF-770657 - 2
See LBL - 6674

CONF-770673

CONF-770673 - (Summ.) 411169 Publisher

CONF-770674

CONF-770674 - 8
See RLO/2230/T4 - 196
CONF-770674 - 9 416158 INIS; Available from NTIS., PC A03/MF
A01.

CONF-770683

CONF-770683 - 1
See COO - 3235-82

CONF-770685

CONF-770685 -
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CONF-770685 - 3 382736 INIS; Available from NTIS., PC A02/MF
A01.

CONF-770696

CONF-770696 - 2
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CONF-770696 - 4
See BNL - 23418
CONF-770696 - 5
See SLAC-PUB - 1996

CONF-770697

CONF-770697 - 3
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CONF-770701

CONF-770701 - 1
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CONF-770701 - 3
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CONF-770709 - 19
See SLAC-PUB - 1970

CONF-770709 - 20
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 CONF-770709 - 21
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CONF-770712
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See SLAC-PUB - 1961
 CONF-770712 - 4
See SLAC-PUB - 2024

CONF-770717
 CONF-770717 - 5 382137 INIS; Available from NTIS., PC A03/MF A01.

CONF-770720
 CONF-770720 - 8
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 CONF-770720 - 10 395076 INIS; Available from NTIS., PC A02/MF A01.

CONF-770736
 CONF-770736 - 2
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CONF-770739
 CONF-770739 - 1
See HEDL-SA - 1225FP(Rev.)

CONF-770741
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See UCRL - 80222

CONF-770750
 CONF-770750 - 1
See LBL - 6631

CONF-770751
 CONF-770751 - 1
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 CONF-770751 - 2
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 CONF-770751 - 3
See BNL - 23676

CONF-770753
 CONF-770753 - 392067, 392068, 392069, 392070, 392072, 392079, 392093, 392095, 392096, 392098, 392100, 392105, 392106, 392109, 392110, 392122, 392124, 392131, 392132, 392138, 392141, 392142, 392143, 392144, 392150, 392155, 392156, 392157, 392163, 392164, 392165, 392172, 392173, 392181, 392182, 392183, 392186, 392189, 392190, 395602 INIS
 CONF-770753 - 1
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 CONF-770753 - 6
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 CONF-770753 - 29
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 CONF-770753 - 31
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CONF-770801
 CONF-770801 - 22 381110 INIS; Available from NTIS., PC A02/MF A01.
 CONF-770801 - 24 381247 INIS; Available from NTIS., PC A02/MF A01.
 CONF-770801 - 26
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CONF-770802
 CONF-770802 - 10 396749 INIS; Available from NTIS., PC A02/MF A01.

CONF-770821
 CONF-770821 - 4
See HEDL-SA - 1242FP

CONF-770827
 CONF-770827 - 7 382127 INIS; Available from NTIS., PC A02/MF A01.
 CONF-770827 - 9
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CONF-770833
 CONF-770833 - (Absts.) 407432 INIS; Univ. of Missouri, Rolla.

CONF-770842
 CONF-770842 - 16 390449 INIS; Available from NTIS., PC A02/MF A01.
 CONF-770842 - 17 381085 INIS; Available from NTIS., PC A02/MF A01.
 CONF-770842 - 19
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CONF-770847
 CONF-770847 - 6 399189 INIS; Available from NTIS., PC A02/MF A01.

CONF-770849
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CONF-770868
 CONF-770868 - 2 389894 INIS; Available from NTIS., PC A02/MF A01.
 CONF-770868 - 4
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CONF-770873
 CONF-770873 - 1
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 CONF-770873 - 2
See LBL - 6756
 CONF-770873 - 4
See COO - 3069-560

CONF-770874
 CONF-770874 - 3
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CONF-770875
 CONF-770875 - 1
See SAND - 77-1658C
 CONF-770875 - 2
See LBL - 6451

CONF-770881
 CONF-770881 - 1
See UCRL - 79736

CONF-770883
 CONF-770883 - 1
See LBL - 6780
 CONF-770883 - 2
See BNL - 23513
 CONF-770883 - 4
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CONF-770889
 CONF-770889 - 1
See SLAC-PUB - 2065
 CONF-770889 - 2
See SLAC-PUB - 2073

CONF-770901
 CONF-770901 - 408148 INIS

CONF-770903
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CONF-770906

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CONF-770908

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CONF-7709101

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CONF-770912

CONF-770912 - 3 383717 Publisher

CONF-770913

CONF-770913 - 2
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CONF-770913 - 4
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CONF-770913 - 6
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CONF-770913 - 7 397905 INIS; Available from NTIS., PC A02/MF A01.
CONF-770913 - 8 396504 INIS; Available from NTIS., PC A02/MF A01.

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CONF-770929 - 12 383634 INIS; Available from NTIS., PC A03/MF A01.

CONF-770931

CONF-770931 - 6
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CONF-770931 - 7
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CONF-770931 - 8
See SAND - 77-1982C
CONF-770931 - 9 402647 INIS; Available from NTIS., PC A02/MF A01.

CONF-770933

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CONF-770940 - 15 390420 INIS; Available from NTIS., PC A02/MF A01.
CONF-770940 - 16
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CONF-770940 - 18
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CONF-770954

CONF-770954 - 3 393275 INIS; Available from NTIS., PC A02/MF A01.

CONF-770957

CONF-770957 - 2 381848 INIS; Available from NTIS., PC A02/MF A01.

CONF-770961

CONF-770961 - 2 382930 INIS; Available from NTIS., PC A02/MF A01.

CONF-770964

CONF-770964 - 1 381933 INIS; Available from NTIS., PC A03/MF A01.
CONF-770964 - (Absts.) 410596 Hans J. Ache, Virginia Polytechnic Inst. and State Univ., Blacksburg.

CONF-770967

CONF-770967 - 1 382466 INIS; Available from NTIS., PC A02/MF A01.

CONF-770968

CONF-770968 - 2
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CONF-770968 - 9 381721 INIS; Published in summary form only.
Available from NTIS., PC A02/MF A01.

CONF-770975

CONF-770975 - 1
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CONF-770975 - 2
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CONF-770983

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CONF-770984

CONF-770984 - 1
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CONF-770987

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CONF-770988

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CONF-771002

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See COO - 2119-18
CONF-771002 - (Absts.) 401293 INIS; Available from NTIS., PC A22/MF A01.

CONF-771005

CONF-771005 - 4
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CONF-771010

CONF-771010 - 5 382184 INIS; Available from NTIS., MF A01.

CONF-7710107

CONF-7710107 - 1
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CONF-7710107 - 3
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CONF-7710108

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CONF-7710115

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CONF-7710115 - 3
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CONF-7710125

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See COO - 3084/57

CONF-7710126

CONF-7710126 - 1
See HEDL-SA - 1387

CONF-7710138

CONF-7710138 - 1
See LBL - 7422

CONF-7710144

CONF-7710144 - 1
See LA - 7229-C

CONF-771023

CONF-771023 - 10 392446 INIS; Available from NTIS., PC A02/MF A01.
CONF-771023 - 15 383792 INIS; Available from NTIS., PC A02/MF A01.
CONF-771023 - 16
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CONF-771023 - 17
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 CONF-771023 - 43
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 CONF-771029 - 45
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 CONF-771029 - 64 393517 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 75 380961 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 81 381103 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 82 380883 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 84 380935 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 85 393342 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 86 380949 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 87 393373 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 90 381007 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 92 381041 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 93 380862 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 94 381005 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 95 381063 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 97 380922 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 98 380861 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 100
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 CONF-771029 - 110
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 CONF-771029 - 135
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 CONF-771029 - 137 380884 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 138 390330 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 139 390422 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 140 390411 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 141 381064 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 142 380930 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 143 381026 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 144 380990 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 145 380951 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 148 381079 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 150 393467 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 151 390395 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 152 390283 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 154 390450 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 155 390430 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 156 390332 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 157 390295 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 158 390296 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 159 390412 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 160 390468 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 161 390478 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 162 390454 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 163 387539 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 164
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 CONF-771029 - 165
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 CONF-771029 - 166
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 CONF-771029 - 167
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 CONF-771029 - 168
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 CONF-771029 - 169
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 CONF-771029 - 170
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 CONF-771029 - 173 390407 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 179
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 CONF-771029 - 188 409444 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 192 393449 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 196
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 CONF-771029 - 197
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 CONF-771029 - 198
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 CONF-771029 - 199 393514 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 200
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 CONF-771029 - 201
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 CONF-771029 - 202 393247 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 203 387596 INIS; Available from NTIS., PC
 A02/MF A01.
 CONF-771029 - 205
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 CONF-771029 - 206
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 CONF-771029 - 207
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 CONF-771029 - 208
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- CONF-771029 - 209 405771 INIS; Available from NTIS., PC A02/MF A01.
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- CONF-771031**
CONF-771031 - 5 382378 INIS; Available from NTIS., PC A02/MF A01.
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- CONF-771035**
CONF-771035 - 14 381014 INIS; Available from NTIS., PC A02/MF A01.
CONF-771035 - 15
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CONF-771035 - 16
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CONF-771035 - 17
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- CONF-771036**
CONF-771036 - 9 396013 INIS; Available from NTIS., PC A02/MF A01.
CONF-771036 - 10
See HEDL-SA - 1351
CONF-771036 - 11
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- CONF-771039**
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- CONF-771040**
CONF-771040 - 3
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CONF-771040 - 4
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- CONF-771043**
CONF-771043 - 3 401401 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771052**
CONF-771052 - 3 395884 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771056**
CONF-771056 - 4
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CONF-771056 - 5
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CONF-771056 - 6 381104 INIS; Available from NTIS., PC A02/MF A01.
CONF-771056 - 7
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CONF-771056 - 9
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CONF-771056 - 11
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CONF-771056 - 12 393227 INIS; Available from NTIS., PC A03/MF A01.
CONF-771056 - 100
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- CONF-771059**
CONF-771059 - 2
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CONF-771059 - 3
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CONF-771059 - 6
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- CONF-771061**
CONF-771061 - 2
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- CONF-771062**
CONF-771062 - 3
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- CONF-771064**
CONF-771064 - 2
See SAND - 77-1157C
- CONF-771069**
CONF-771069 - 1
See MLM - 2468(OP)
- CONF-771071**
CONF-771071 - 2
See UCRL - 80333
- CONF-771073**
CONF-771073 - 3
See LBL - 7221
CONF-771073 - 4
See LBL - 7245
CONF-771073 - 5
See LBL - 7222
CONF-771073 - 6
See LBL - 7200
CONF-771073 - 7
See UCRL - 80366
CONF-771073 - 8
See LBL - 7143
CONF-771073 - 9
See BNL - 24027
CONF-771073 - 10
See BNL - 24026
CONF-771073 - 11
See BNL - 24031
CONF-771073 - 12
See BNL - 24030
CONF-771073 - 13
See BNL - 24029
CONF-771073 - 14
See BNL - 24028
- CONF-771075**
CONF-771075 - 2 398607 INIS; Available from NTIS., PC A02/MF A01.
CONF-771075 - 3
See LA-UR - 78-429
CONF-771075 - 4 408468 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771077**
CONF-771077 - 3
See BNL - 23370
- CONF-771078**
CONF-771078 - 1
See BNL - 23361
CONF-771078 - 2
See LBL - 7156
CONF-771078 - 3
See LA-UR - 78-523
- CONF-771080**
CONF-771080 - 2 382312 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771082**
CONF-771082 - 1
See BNL - 23471
- CONF-771089**
CONF-771089 - 1
See IS-M - 121
CONF-771089 - 5
See LBL - 7255
CONF-771089 - 6
See SLAC-PUB - 2086
- CONF-771090**
CONF-771090 - 1
See BNL - 23351
- CONF-771091**
CONF-771091 - 1 383523 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771096**
CONF-771096 - 1 383095 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771102**
CONF-771102 - 10
See K/OA - 4058
CONF-771102 - 11
See UCRL - 79654
CONF-771102 - 13
See ARH-SA - 289
CONF-771102 - 14
See UCRL - 79653
CONF-771102 - 15
See UCRL - 79653(Rev.1)
CONF-771102 - 18
See ARH-SA - 302
CONF-771102 - 19

See RHO-SA - 2

CONF-771108

CONF-771108 - 6
See GEFR-SP - 037
CONF-771108 - 7
See GA-A - 14680
CONF-771108 - 8
See HEDL-SA - 1380

CONF-771109

CONF-771109 - 2
See COO - 2007-89
CONF-771109 - 13
See LBL - 6366
CONF-771109 - 21
See UCRL - 79638
CONF-771109 - 29
See SAND - 77-1055C(Draft)
CONF-771109 - 31
See COO - 2218-87
CONF-771109 - 33
See UCRL - 79637
CONF-771109 - 35
See COO - 2218-89
CONF-771109 - 39
See COO - 2218-88
CONF-771109 - 42
See LA-UR - 77-1445
CONF-771109 - 44 390375 INIS; Available from NTIS., PC A03/MF A01.
CONF-771109 - 51 382525 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 55 381065 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 56 390377 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 59 393447 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 63 382544 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 66 393469 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 72 382530 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 73 382513 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 74 393473 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 76 390406 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 79 390435 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 80 381081 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 81 390436 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 82 397198 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 83 393416 INIS; Available from NTIS., PC A02/MF A01.
CONF-771109 - 84 393495 INIS; Available from NTIS., PC A03/MF A01.
CONF-771109 - 90 389753 INIS; Available from NTIS., MF A01.
CONF-771109 - 91 395351 INIS; Available from NTIS., PC A06/MF A01.
CONF-771109 - 92
See DP-MS - 77-44
CONF-771109 - 93
See DP-MS - 77-41
CONF-771109 - 94
See DP-MS - 77-38
CONF-771109 - 95
See ARH-SA - 298
CONF-771109 - 96
See HEDL-SA - 1324-F
CONF-771109 - 97
See HEDL-SA - 1300FP
CONF-771109 - 98
See LA-UR - 78-644
CONF-771109 - 100
See ARH-SA - 301

CONF-771110

CONF-771110 - 1
See LA-UR - 77-2072
CONF-771110 - 9
See SLAC-PUB - 2053
CONF-771110 - 10
See UCRL - 79645
CONF-771110 - 11 390302 INIS; Available from NTIS., PC A02/MF A01.

CONF-771115

CONF-771115 - 2 382734 INIS; Available from NTIS., PC A02/MF A01.

CONF-771117

CONF-771117 - 4 390276 INIS; Available from NTIS., PC A02/MF A01.

CONF-771118

CONF-771118 - 3
See DP-MS - 77-15

CONF-771120

CONF-771120 - 14 382912 INIS; Available from NTIS., PC A03/MF A01.
CONF-771120 - 18 382159 INIS; Available from NTIS., PC A02/MF A01.
CONF-771120 - 20 395895 INIS; Available from NTIS., PC A02/MF A01.
CONF-771120 - 22 395300 INIS; Available from NTIS., PC A03/MF A01.
CONF-771120 - 23 395287 INIS; Available from NTIS., PC A02/MF A01.

CONF-771123

CONF-771123 - 2 399033 INIS; Available from NTIS., PC A02/MF A01.

CONF-771124

CONF-771124 - 2
See K/UR - 9

CONF-771126

CONF-771126 - 1
See DP-MS - 77-103
CONF-771126 - 3
See UCRL - 80221
CONF-771126 - 5
See SAND - 77-1768C
CONF-771126 - 7
See UCRL - 80328
CONF-771126 - 8 411304 INIS; Available from NTIS., PC A02/MF A01.

CONF-771127

CONF-771127 - 1
See LA-UR - 77-2372
CONF-771127 - 10
See BNL - 23450
CONF-771127 - 11
See BNL - 23478
CONF-771127 - 12
See BNL - 23482
CONF-771127 - 13
See LBL - 6931
CONF-771127 - 14
See IS-M - 127
CONF-771127 - 15 394617 INIS; Available from NTIS., PC A02/MF A01.
CONF-771127 - 16 417161 INIS; Available from NTIS., PC A02/MF A01.
CONF-771127 - 17 410753 INIS; Available from NTIS., PC A02/MF A01.

CONF-771129

CONF-771129 - 6
See UCRL - 80067
CONF-771129 - 7 390419 INIS; Available from NTIS., PC A02/MF A01.
CONF-771129 - 8 393480 INIS; Available from NTIS., PC A02/MF A01.
CONF-771129 - 9
See LBL - 6830
CONF-771129 - 10
See PPPL - 1413
CONF-771129 - 11 405811 INIS; Available from NTIS., MF A01.

CONF-771130

CONF-771130 - 3
See LBL - 7267

CONF-771132

CONF-771132 - 5
See GA-A - 14694
CONF-771132 - 6 415700 INIS; Available from NTIS., PC A02/MF A01.

CONF-771136

CONF-771136 - 5
See UCRL - 79795
CONF-771136 - 6
See UCRL - 79859
CONF-771136 - 8
See UCRL - 79772
CONF-771136 - 9
See UCRL - 79787
CONF-771136 - 21
See UCRL - 79732
CONF-771136 - 22
See UCRL - 79731
CONF-771136 - 23
See UCRL - 79778
CONF-771136 - 26
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CONF-771136 - 27
See UCRL - 79788
CONF-771136 - 28
See UCRL - 79861

- CONF-771136 - 29
See UCRL - 79777
- CONF-771136 - 30
See UCRL - 79856
- CONF-771136 - 31
See UCRL - 79934
- CONF-771139**
CONF-771139 - 1 399159 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771150**
CONF-771150 - 1
See UCRL - 80093
- CONF-771150 - 20
See BNL - 23720
- CONF-771155**
CONF-771155 - 1
See UCRL - 80694
- CONF-771155 - 2
See UCRL - 80651
- CONF-771155 - 3
See UCRL - 80667
- CONF-771159**
CONF-771159 - 1
See LA-UR - 77-2552
- CONF-771161**
CONF-771161 - 1
See KAPL-P - 4057
- CONF-771165**
CONF-771165 - 1
See LBL - 6998
- CONF-771201**
CONF-771201 - 7 399798 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771203**
CONF-771203 - 3
See BNL - 23312
- CONF-771203 - 4
See UCRL - 80387
- CONF-771204**
CONF-771204 - 1
See LA-UR - 77-2378
- CONF-771204 - 2
See UCRL - 80252
- CONF-771205**
CONF-771205 - 2 389709 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771206**
CONF-771206 - 9
See LA-UR - 77-2564
- CONF-771208**
CONF-771208 - 3
See LA-UR - 77-2686
- CONF-771208 - 4
See HEDL-SA - 1392
- CONF-771209**
CONF-771209 - 4
See LA-UR - 77-2613
- CONF-771209 - 6
See IAEA-SM - 222/57
- CONF-771209 - 7 389832 INIS; Available from NTIS., MF A01.
- CONF-771209 - 9 389456 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771209 - 10
See IAEA-SM - 222/08
- CONF-771209 - 11
See IAEA-SM - 222-10
- CONF-771209 - 12
See IAEA-SM - 222/06
- CONF-771210**
CONF-771210 - 3
See SAND - 77-0533C
- CONF-771213**
CONF-771213 - 1
See UCRL - 80384
- CONF-771213 - 4
See UCRL - 80408
- CONF-771213 - 6
See UCRL - 80405
- CONF-771213 - 8
See LBL - 7261
- CONF-771216**
CONF-771216 - 1
See GA-A - 14698
- CONF-771217**
CONF-771217 - 3 389710 INIS; Available from NTIS., MF A01.
- CONF-771217 - 4 389781 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771217 - 6 389358 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771217 - 7 389787 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771217 - 8 389788 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771217 - 9 395881 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771220**
CONF-771220 - 1
See UCRL - 80456
- CONF-771221**
CONF-771221 - 395758 INIS; Available from NTIS., PC A08/MF A01.
- CONF-771221 - (Addendum) 398937 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771222**
CONF-771222 - 2
See LA-UR - 77-2872
- CONF-771222 - 3
See LA-UR - 77-2863
- CONF-771222 - 4
See LA-UR - 77-2850
- CONF-771222 - 6
See LA-UR - 77-2796
- CONF-771222 - 7
See LA-UR - 78-97
- CONF-771225**
CONF-771225 - 1
See LA-UR - 77-2916
- CONF-771225 - 2
See LA-UR - 77-2901
- CONF-771231**
CONF-771231 - 1 401400 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771231 - 2 398136 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771231 - 3 411337 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771233**
CONF-771233 - 1
See ANL/NDM - 41
- CONF-771233 - 2
See UCRL - 80235
- CONF-771233 - 3 390835 INIS; Available from NTIS., MF A01.
- CONF-771233 - 4 410445 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771234**
CONF-771234 - 1
See LBL - 7247
- CONF-771237**
CONF-771237 - 1
See HEDL-SA - 1388
- CONF-771238**
CONF-771238 - 1 405791 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771239**
CONF-771239 - 1 401404 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771240**
CONF-771240 - 1 401654 INIS; Available from NTIS., PC A03/MF A01.
- CONF-771248**
CONF-771248 - 1 417475 INIS; Available from NTIS., PC A02/MF A01.
- CONF-771249**
CONF-771249 - 1
See ORAU/IEA(O) - 77-32
- CONF-780110**
CONF-780110 - 1 389112 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780110 - 2
See LA-UR - 77-3001
- CONF-780110 - 5 394914 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780110 - 6 394868 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780110 - 8
See LA-UR - 78-40
- CONF-780110 - 9
See LA-UR - 78-48
- CONF-780110 - 10

- See* LA-UR - 78-87
CONF-780110 - 11
See HEDL-SA - 1302
CONF-780110 - 12 419068 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780113**
CONF-780113 - 1
See LBL - 7234
CONF-780113 - 2
See GA-A - 14783
CONF-780113 - 4
See GA-A - 14785
CONF-780113 - 5
See GA-A - 14808
CONF-780113 - 6
See GA-A - 14810
CONF-780113 - 7
See LA-UR - 78-51
CONF-780113 - 8 393451 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780117**
CONF-780117 - 1
See LA-UR - 78-196
- CONF-780118**
CONF-780118 - 1
See LA-UR - 77-2896
- CONF-780119**
CONF-780119 - 1 393896 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780120**
CONF-780120 - 1
See SAND - 78-0120C
- CONF-780123**
CONF-780123 - 1 397389 INIS; Available from NTIS., PC A02/MF A01.
CONF-780123 - 2
See COO - 3496-68
CONF-780123 - 3
See COO - 3496-67
CONF-780123 - 4
See LBL - 7165
- CONF-780124**
CONF-780124 - 1
See UCRL - 80637
CONF-780124 - 2
See LBL - 7366
CONF-780124 - 3
See BNL - 24102
- CONF-780125**
CONF-780125 - 1 400249 INIS; Available from NTIS., PC A02/MF A01.
CONF-780125 - 2
See LBL - 7703
- CONF-780126**
CONF-780126 - 1
See UCRL - 80257
- CONF-780127**
CONF-780127 - 1
See SAND - 77-1970C
- CONF-780134**
CONF-780134 - 1
See LA-UR - 78-499
CONF-780134 - 2 407255 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780135**
CONF-780135 - 1
See COO - 2007-95
CONF-780135 - 2
See COO - 2007-93
CONF-780135 - 3
See COO - 2007-94
- CONF-780136**
CONF-780136 - 1
See SAND - 77-1226C
- CONF-780140**
CONF-780140 - 1
See UCRL - 79444
- CONF-780202**
CONF-780202 - 1
See SAND - 77-1495C
CONF-780202 - 2
See UCRL - 80142
CONF-780202 - 3
See COO - 2007-92
CONF-780202 - 5
See SAND - 77-1417C
CONF-780202 - 7
See UCRL - 79442
CONF-780202 - 8
See UCRL - 80104
CONF-780202 - 9
See UCRL - 80169
CONF-780202 - 10
See COO - 4251-5
CONF-780202 - 11
See UCRL - 80148
CONF-780202 - 12
See UCRL - 80164
CONF-780202 - 14
See SAND - 77-1587C
CONF-780202 - 15
See UCRL - 80162
CONF-780202 - 16
See UCRL - 80209
CONF-780202 - 17
See SAND - 77-1640C
CONF-780202 - 19
See UCRL - 80230
CONF-780202 - 21 409405 INIS; Available from NTIS., PC A02/MF A01.
CONF-780202 - 22
See UCRL - 80165
- CONF-780203**
CONF-780203 - 1
See GEFR-SP - 070
CONF-780203 - 3
See GEFR-SP - 042
- CONF-780207**
CONF-780207 - 1
See UCRL - 80478
- CONF-780212**
CONF-780212 - 1
See UCRL - 80686
CONF-780212 - 2
See UCRL - 80679
- CONF-780213**
CONF-780213 - 1
See DP-MS - 77-86
CONF-780213 - 2 394833 INIS; Available from NTIS., PC A03/MF A01.
CONF-780213 - 3 395558 INIS; Available from NTIS., PC A02/MF A01.
CONF-780213 - 4
See DP-MS - 77-95
CONF-780213 - 5
See UCRL - 80868
CONF-780213 - 7 417278 INIS; Available from NTIS., PC A02/MF A01.
CONF-780213 - 8 415805 INIS; Available from NTIS., PC A03/MF A01.
CONF-780213 - 9
See UCRL - 81034
- CONF-780215**
CONF-780215 - 1
See SAND - 78-0309C
CONF-780215 - 2 399043 INIS; Available from NTIS., PC A02/MF A01.
CONF-780215 - 3
See LA-UR - 78-1444
- CONF-780217**
CONF-780217 - 1
See RHO-SA - 5
- CONF-780219**
CONF-780219 - 1
See LA-UR - 78-329
- CONF-780223**
CONF-780223 - 2
See RHO-SA - 37
CONF-780223 - 3 401040 INIS; Available from NTIS., MF A01.
- CONF-780226**
CONF-780226 -
See BNL - 24046
CONF-780226 - 1 395015 INIS; Available from NTIS., PC A02/MF A01.
CONF-780226 - 2 395011 INIS; Available from NTIS., PC A02/MF A01.
CONF-780226 - 4
See BNL - 24009
CONF-780226 - 8
See UR - 3490-1333
CONF-780226 - 9 417467 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780233**
CONF-780233 - 1
See LBL - 7519

CONF-780235

CONF-780235 - 1
See LBL - 7205
 CONF-780235 - 2
See LBL - 7206
 CONF-780235 - 3
See COO - 2232A-58
 CONF-780235 - 4
See BNL - 24349

CONF-780243

CONF-780243 - 1
See UCRL - 80850

CONF-780301

CONF-780301 - 417149 INIS

CONF-780304

CONF-780304 - 2
See DP-MS - 77-92
 CONF-780304 - 3
See DP-MS - 77-81
 CONF-780304 - 4
See DP-MS - 77-80
 CONF-780304 - 5
See DP-MS - 77-77
 CONF-780304 - 6
See DP-MS - 77-96
 CONF-780304 - 7
See DP-MS - 77-100
 CONF-780304 - 8 392312 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780304 - 9 398530 INIS; Available from NTIS., PC A02/MF A01.

CONF-780305

CONF-780305 - 11
See RFP - 2708
 CONF-780305 - 17 400992 INIS; Available from NTIS., PC A02/MF A01.

CONF-780306

CONF-780306 - 1
See SAND - 77-1352C
 CONF-780306 - 2
See LA-UR - 78-208
 CONF-780306 - 3 401555 INIS; Available from NTIS., PC A03/MF A01.
 CONF-780306 - 4
See LA-UR - 78-681
 CONF-780306 - 5
See BNL - 24104
 CONF-780306 - 6
See BNL - 24069
 CONF-780306 - 7 407885 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780306 - 8 407886 INIS; Available from NTIS., PC A02/MF A01.

CONF-780307

CONF-780307 - 4 415959 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780307 - 6 415952 INIS; Available from NTIS., MF A01.

CONF-780308

CONF-780308 - 3
See UCRL - 80424
 CONF-780308 - 6 394529 INIS; Available from NTIS., PC A03/MF A01.
 CONF-780308 - 7
See DP-MS - 77-115(Rev.)

CONF-780310

CONF-780310 - 1
See BNL-NUREG - 23776
 CONF-780310 - 2
See GA-A - 14747

CONF-780314

CONF-780314 - 1 390518 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780314 - 3
See LA-UR - 78-1211
 CONF-780314 - 4
See UCRL - 80539

CONF-780316

CONF-780316 - 1
See SAND - 78-0323C
 CONF-780316 - 2
See UCRL - 80793
 CONF-780316 - 3
See SAND - 78-0451C
 CONF-780316 - 4 396094 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780316 - 5
See RHO-SA - 40
 CONF-780316 - 6
See SAND - 78-0483C
 CONF-780316 - 7 399168 INIS; Available from NTIS., PC A02/MF

A01.

CONF-780316 - 8
See RHO-SA - 33
 CONF-780316 - 9
See RHO-SA - 36
 CONF-780316 - 10
See LA-UR - 78-1065

CONF-780317

CONF-780317 - 1
See LA-UR - 78-66

CONF-780318

CONF-780318 - 1
See PPPL - 1430
 CONF-780318 - (Absts.)
See LA - 7160C

CONF-780324

CONF-780324 - 1
See UCRL - 80453
 CONF-780324 - 3
See LA-UR - 78-876
 CONF-780324 - 5
See LA-UR - 78-931
 CONF-780324 - 6
See HEDL-SA - 1409

CONF-780329

CONF-780329 - 1 400114 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780329 - 2
See BNL-NCS - 24133

CONF-780330

CONF-780330 - 1 408931 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780330 - 2 408952 INIS; Available from NTIS., PC A03/MF A01.

CONF-780331

CONF-780331 - 1
See KAPL-P - 4058

CONF-780332

CONF-780332 - 1
See SAND - 77-1815C
 CONF-780332 - 2
See SAND - 77-1906C
 CONF-780332 - 3
See SAND - 77-1885C

CONF-780333

CONF-780333 - 1
See UCRL - 80624
 CONF-780333 - 2 406735 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780333 - 3
See UCRL - 80503
 CONF-780333 - 5
See UCRL - 80743
 CONF-780333 - 6
See LBL - 7705
 CONF-780333 - 7
See LBL - 7710

CONF-780334

CONF-780334 - 1
See UCRL - 80655
 CONF-780334 - 2
See UCRL - 80699
 CONF-780334 - 3
See LA-UR - 78-772
 CONF-780334 - 4
See LA-UR - 78-771
 CONF-780334 - 5 410172 INIS; Available from NTIS., PC A02/MF A01.

CONF-780335

CONF-780335 - 1
See DP-MS - 77-94(Rev.)

CONF-780336

CONF-780336 - 1 409898 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780336 - 2 406117 INIS; Available from NTIS., PC A02/MF A01.

CONF-780338

CONF-780338 - 1
See ANL-HEP-CP - 78-11
 CONF-780338 - 2
See ANL-HEP-PR - 78-12

CONF-780339

CONF-780339 - 1 411468 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780339 - 2 411466 INIS; Available from NTIS., PC A02/MF A01.
 CONF-780339 - 3 411480 INIS; Available from NTIS., PC A02/MF

- A01.
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- CONF-780342**
CONF-780342 - 1 418671 INIS; Available from NTIS., PC A04/MF A01.
- CONF-780343**
CONF-780343 - 1 416277 INIS; Available from NTIS., PC A02/MF A01.
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- CONF-780345**
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- CONF-780351**
CONF-780351 - 1 417076 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780401**
CONF-780401 - 2 389801 INIS; Available from NTIS., PC A02/MF A01.
CONF-780401 - 3 389798 INIS; Available from NTIS., PC A02/MF A01.
CONF-780401 - 4
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CONF-780401 - 5 408760 INIS; Available from NTIS., PC A02/MF A01.
CONF-780401 - 6
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CONF-780401 - 7 411699 INIS; Available from NTIS., PC A02/MF A01.
CONF-780401 - 12 418819 INIS; Available from NTIS., PC A02/MF A01.
CONF-780401 - 14 418460 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780402**
CONF-780402 - 1
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- CONF-780403**
CONF-780403 - 3 411694 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780404**
CONF-780404 - 1
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CONF-780404 - 3 405763 INIS; Available from NTIS., PC A02/MF A01.
CONF-780404 - 4 409401 INIS; Available from NTIS., MF A01.
- CONF-780405**
CONF-780405 - 1
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- CONF-780406**
CONF-780406 - 1
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CONF-780406 - 2
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CONF-780406 - 3
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- CONF-780407**
CONF-780407 - 1
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CONF-780407 - 6 418878 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780413**
CONF-780413 - 2
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- CONF-780415**
CONF-780415 - 2
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- CONF-780427**
CONF-780427 - 1 410666 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780430**
CONF-780430 - 2
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- CONF-780431**
CONF-780431 - 1
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CONF-780431 - 2
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CONF-780431 - 3
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CONF-780431 - 4 409413 INIS; Available from NTIS., PC A02/MF A01.
CONF-780431 - 5
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CONF-780431 - 6 415739 INIS; Available from NTIS., MF A01.
CONF-780431 - 8
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CONF-780431 - 10 417178 INIS; Available from NTIS., PC A02/MF A01.
CONF-780431 - 11
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- CONF-780435**
CONF-780435 - 1
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- CONF-780441**
CONF-780441 - 1
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- CONF-780450**
CONF-780450 - 1
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- CONF-780451**
CONF-780451 - 1
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- CONF-780452**
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- CONF-780453**
CONF-780453 - 1
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- CONF-780461**
CONF-780461 - 1
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- CONF-780463**
CONF-780463 - 1
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- CONF-780467**
CONF-780467 - 1
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CONF-780467 - 6 417193 INIS; Available from NTIS., PC A02/MF A01.
CONF-780467 - 7 417215 INIS; Available from NTIS., PC A02/MF A01.
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- CONF-780472**
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- CONF-780501**
CONF-780501 - 1
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- CONF-780502**
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- CONF-780503**
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- CONF-780506**
CONF-780506 - 1
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- CONF-780506 - 2
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- CONF-780506 - 3
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- CONF-780506 - 4
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- CONF-780506 - 5
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- CONF-780506 - 6
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- CONF-780506 - 7
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- CONF-780506 - 8
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- CONF-780506 - 9 411521 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780506 - 10
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- CONF-780506 - 11
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- CONF-780506 - 12
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- CONF-780506 - 13
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- CONF-780506 - 14
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- CONF-780506 - 15
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- CONF-780506 - 17 418319 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780506 - 19
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- CONF-780506 - 20
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- CONF-780506 - 21 408387 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780506 - 22 411523 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780506 - 23 411528 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780506 - 24
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- CONF-780506 - 25
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- CONF-780506 - 30
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- CONF-780506 - 31
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- CONF-780506 - 35
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- CONF-780506 - 36
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- CONF-780507**
- CONF-780507 - 1
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- CONF-780507 - 2
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- CONF-780507 - 3
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- CONF-780507 - 4
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- CONF-780507 - 5
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- CONF-780507 - 6
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- CONF-780507 - 7
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- CONF-780507 - 8
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- CONF-780507 - 9
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- CONF-780507 - 10
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- CONF-780507 - 11
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- CONF-780507 - 14
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- CONF-780507 - 16
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- CONF-780508**
- CONF-780508 - 1
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- CONF-780508 - 2
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- CONF-780508 - 3
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- CONF-780508 - 5
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- CONF-780508 - 6
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- CONF-780508 - 8
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- CONF-780508 - 9 415802 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 10
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- CONF-780508 - 11
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- CONF-780508 - 12 415610 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 13 415773 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 14
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- CONF-780508 - 15
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- CONF-780508 - 16
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- CONF-780508 - 19
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- CONF-780508 - 22
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- CONF-780508 - 29
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- CONF-780508 - 31
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- CONF-780508 - 37 415609 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 39 415782 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 47 415626 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 48 415584 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 49 415648 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 52 415704 INIS; Available from NTIS., PC A02/MF A01.
- CONF-780508 - 65
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- CONF-780510**
- CONF-780510 - 1
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- CONF-780510 - 2
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- CONF-780511**
- CONF-780511 - 1
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- CONF-780511 - 2
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- CONF-780511 - 3
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- CONF-780516**
- CONF-780516 - 2
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- CONF-780517**
- CONF-780517 - 1
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- CONF-780520**
- CONF-780520 - 1
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- CONF-780520 - 4 418134 INIS; Available from NTIS., PC A03/MF A01.
- CONF-780521**
- CONF-780521 - 1
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- CONF-780522**
- CONF-780522 - 1
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- CONF-780522 - 2
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- CONF-780522 - 3
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- CONF-780522 - 4
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- CONF-780522 - 5
See UCRL - 80464
- CONF-780522 - 6
See UCRL - 80778
- CONF-780522 - 7
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- CONF-780526**
- CONF-780526 - 1
See SAND - 78-0614C
- CONF-780526 - 2
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- CONF-780529**
- CONF-780529 - 1
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- CONF-780531**
- CONF-780531 - 3
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- CONF-780533**
- CONF-780533 - 1 408214 INIS; Available from NTIS., PC A02/MF A01.

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CONF-780534-2 416250 INIS; Available from NTIS., PC A02/MF A01

CONF-780534-3 416249 INIS; Available from NTIS., PC A02/MF A01

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CONF-780535-1 410773 INIS; Available from NTIS., PC A02/MF A01

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CONF-780540-1 407467 INIS; Available from NTIS., PC A02/MF A01

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CONF-780545-2 417106 INIS; Available from NTIS., PC A03/MF A01

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CONF-780549-2 419129 INIS; Available from NTIS., PC A03/MF A01

CONF-780549-4 419145 INIS; Available from NTIS., PC A02/MF A01

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CONF-780555-1 419075 INIS; Available from NTIS., PC A02/MF A01

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CONF-780564

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CONF-780571

CONF-780571-1 418580 INIS; Available from NTIS., PC A03/MF A01

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CONF-780571-5 417237 INIS; Available from NTIS., PC A02/MF A01

CONF-780587

CONF-780587-2 416199 INIS; Available from NTIS., PC A02/MF A01

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CONF-780606-5

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CONF-780622-15 418822 INIS; Available from NTIS., PC A02/MF A01

CONF-780622-19

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CONF-780622-27 416240 INIS; Available from NTIS., PC A02/MF A01

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CONF-780622-38 417912 INIS; Available from NTIS., PC A02/MF A01

CONF-780622-41 419155 INIS; Available from NTIS., PC A02/MF A01

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CONF-780638-1 417567 INIS; Available from NTIS., MF A01

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CONF-780654

CONF-780654-1

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COO - 38-1838 382789 INIS; Available from NTIS., PC A02/MF A01.
COO - 0535-764 381683 INIS; Available from NTIS., PC A03/MF A01.
COO - 1198-1191 407652 INIS; Available from NTIS., PC A10/MF A01.
COO - 1198-1203 397415 INIS; Available from NTIS., PC A07/MF A01.
COO - 1198-1205 401292 INIS; Available from NTIS., PC A06/MF A01.
COO - 1198-1206 401291 INIS; Available from NTIS., MF A01.
COO - 1231-116 391739 INIS; Available from NTIS., PC A06/MF A01.
COO - 1265-190 405568, 405569, 406374, 406375, 406379, 406427, 406440, 406479, 406585, 406590, 406622, 406623, 406667, 406803, 406807, 406862, 406927, 408394 INIS
COO - 1545-223 387979 INIS; Available from NTIS., PC A02/MF A01.
COO - 1545-224 400068 INIS; Available from NTIS., PC A02/MF A01.
COO - 1545-226 416086 INIS; Available from NTIS., PC A03/MF A01.
COO - 1545-227 415177 INIS; Available from NTIS., PC A02/MF A01.
COO - 1545-228 415165 INIS; Available from NTIS., PC A02/MF A01.
COO - 1545-229 415166 INIS; Available from NTIS., PC A02/MF A01.
COO - 1569-143 381613 INIS; Available from NTIS., PC A05/MF A01.
COO - 1671-72 392472 INIS; Available from NTIS., PC A02/MF A01.
COO - 1672-73 416425 INIS; Available from NTIS., PC A02/MF A01.
COO - 1676-47 382143 INIS; Available from NTIS., PC A03/MF A01.
COO - 1748-17 382599 INIS; Available from NTIS., PC A02/MF A01.
COO - 1797-77 381941 INIS; Available from NTIS., PC A03/MF A01.
COO - 2007-89 380872 INIS; Available from NTIS., PC A02/MF A01.
COO - 2007-92 380873 INIS; Available from NTIS., PC A02/MF A01.
COO - 2007-93 405761 INIS; Available from NTIS., PC A02/MF A01.
COO - 2007-94 405867 INIS; Available from NTIS., PC A02/MF A01.
COO - 2007-95 405868 INIS; Available from NTIS., PC A02/MF A01.
COO - 2039-33 381853 INIS; Available from NTIS., PC A02/MF A01.
COO - 2086-88 397648 INIS; Available from NTIS., PC A03/MF A01.
COO - 2119-18 382402 INIS; Available from NTIS., PC A02/MF A01.
COO - 2171-175 381546 INIS; Available from NTIS., PC A02/MF A01.
COO - 2183-11 382177 INIS; Available from NTIS., PC A02/MF A01.
COO - 2208-10 395178 INIS; Available from NTIS., PC A02/MF A01.
COO - 2218-81 381025 INIS; Available from NTIS., PC A03/MF A01.
COO - 2218-87 380890 INIS; Available from NTIS., PC A02/MF A01.
COO - 2218-88 381108 INIS; Available from NTIS., PC A02/MF A01.
COO - 2218-89 380965 INIS; Available from NTIS., PC A02/MF

A01.

COO - 2220-99 416110 INIS; Available from NTIS., PC A02/MF A01.
COO - 2232A-58 418351 INIS; Available from NTIS., PC A02/MF A01.
COO - 2234-12 396723 INIS; Available from NTIS., PC A03/MF A01.
COO - 2245-361R 411924 INIS; Available from NTIS., MF A01.
COO - 2245 451R 389780 INIS; Available from NTIS., PC A11/MF A01.
COO - 2245 481R 395865 INIS; Available from NTIS., PC A16/MF A01.
COO - 2245-50 389789 INIS; Available from NTIS., PC A05/MF A01.
COO - 2245-511R 395872 INIS; Available from NTIS., PC A14/MF A01.
COO - 2250-26 395685 INIS; Available from NTIS., PC A11/MF A01.
COO - 2272-12 380908 INIS; Available from NTIS., PC A03/MF A01.
COO - 2277-10 393365 INIS; Available from NTIS., PC A07/MF A01.
COO - 2277-11 393364 INIS; Available from NTIS., PC A05/MF A01.
COO - 2305-5 394622 INIS; Available from NTIS., PC A02/MF A01.
COO - 2307-14 401343 INIS; Available from NTIS., PC A02/MF A01.
COO - 2314-13 417046 INIS; Available from NTIS., PC A03/MF A01.
COO - 2315-11 415976 INIS; Available from NTIS., PC A03/MF A01.
COO - 2326-22 387422 INIS; Available from NTIS., PC A03/MF A01.
COO - 2326-23 387423 INIS; Available from NTIS., PC A02/MF A01.
COO - 2326-24 401282 INIS; Available from NTIS., PC A03/MF A01.
COO - 2326-27 396466 INIS; Available from NTIS., PC A02/MF A01.
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COO - 2326-34 388165 INIS; Available from NTIS., PC A02/MF A01.
COO - 2361-1 408028 INIS; Available from NTIS., PC A02/MF A01.
COO - 2379-13
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COO - 2379-18 407795 INIS; Available from NTIS., PC A03/MF A01.
COO - 2401-68 411039 INIS; Available from NTIS., MF A01.
COO - 2426-133 392378 INIS; Available from NTIS., PC A02/MF A01.
COO - 2456-52 387673 INIS; Available from NTIS., PC A03/MF A01.
COO - 2458-18 390684 INIS; Available from NTIS., PC A03/MF A01.
COO - 2477-4(Vol 1) 389771 INIS; Available from NTIS., PC A07/MF A01.
COO - 2477-4(Vol 2) 395859 INIS; Available from NTIS., PC A09/MF A01.
COO - 2477-9
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COO - 2477-16 402100 INIS; Available from NTIS., PC A18/MF A01.
COO - 2576-6 401035 INIS; Available from NTIS., PC A03/MF A01.
COO - 2640-6 415286 INIS; Available from NTIS., PC A02/MF A01.
COO - 2696-004 397402 INIS; Available from NTIS., PC A02/MF A01.
COO - 2708/14-1 390683 INIS; Available from NTIS., PC A08/MF A01.
COO - 2711-4 399767 INIS; Available from NTIS., PC A04/MF A01.
COO - 2712-3 382011 INIS; Available from NTIS., PC A02/MF A01.
COO - 2712-4 382012 INIS; Available from NTIS., PC A02/MF A01.
COO - 2746-1 407433 INIS; Available from NTIS., PC A16/MF A01.
COO - 2782-2 418277 INIS; Available from NTIS., PC A07/MF A01.
COO - 2793-11 396403 INIS; Available from NTIS., PC A03/MF A01.
COO - 2793-12 416763 INIS; Available from NTIS., PC A02/MF A01.
COO - 2801-7 395873 INIS; Available from NTIS., PC A02/MF A01.
COO - 2810-9 392967 INIS; Available from NTIS., PC A03/MF A01.
COO - 2810-10 392968 INIS; Available from NTIS., PC A03/MF

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COO - 2897-2 387367 INIS; Available from NTIS., PC A03/MF A01.
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 CS-INIS - 211 407521 Available from Slovenská vedeckotechnická
 spoločnosť, Dom techniky, Bratislava, Czechoslovakia.

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 CSNSM-T - 77-03 410444 INIS

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DAMTP

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See PB - 271734
 DHEW/PUB/FDA - 77/8035
See PB - 272298

DIN

DIN - 6814(pt.2) 391902 Publisher
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D LCS

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DLR-FB

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DOE/EIS

DOE/EIS - 0017 399707 INIS; Available from NTIS., PC E05/MF E05.
 DOE/EIS - 0018-D 411271 INIS; W.H. Pennington, Washington, DC.

DOE/ER

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INP - 885/PS 386870 INIS
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INT

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 IS - 4309 392526 INIS; Available from NTIS., PC A02/MF A01.
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ISN

ISN - 77-52 410384 INIS

ISS-T

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ITEF

ITEF - 29 393940 INIS
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ITEP

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See GJBX - 67-77

JAB

JAB - 99-123 419190 INIS; Available from NTIS., PC A07/MF A01.

JAERI

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JAERI-M

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JPL-PUB

JPL-PUB - 77-51-V-2
See N - 77-34075
JPL-PUB - 77-51-V-7
See N - 77-34080

JPL-TM

JPL-TM - 33-805
See N - 77-14429

JUEL

Juel - 1263 395177 INIS
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JUEL-CONF

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JUEL-SPEZ

Juel-Spez - 2 399211 INIS
Juel-Spez - 3 398889 INIS
Juel-Spez - 7 410521 INIS
Juel-Spez - 8 408683 INIS

JYFL-RR

JYFL-RR - 1/78 399117 INIS
JYFL-RR - 4/77 397362 INIS
JYFL-RR - 5/77 397356 INIS
JYFL-RR - 6/77 397387 INIS

K

K - 1876 383986 INIS; Available from NTIS., PC A05/MF A01.
K - 1894 407436 INIS; Available from NTIS., PC A02/MF A01.
K - 2004 391281 INIS; Available from NTIS., PC A06/MF A01.

K-OA

K-OA - 2547(Pt.1) 399250 INIS; Available from NTIS., PC A02/MF A01.
K-OA - 2547(Pt.2) 399251 INIS; Available from NTIS., PC A02/MF A01.
K-OA - 2547(Pt.3) 399252 INIS; Available from NTIS., PC A04/MF A01.
K-OA - 2547(Pt.4) 399253 INIS; Available from NTIS., PC A04/MF A01.

K/CSD

K/CSD - 9 391285 INIS; Available from NTIS., PC A03/MF A01.

K/CSD/TM

K/CSD/TM - 22 411445 INIS; Available from NTIS., PC A04/MF A01.

K/OA

K/OA - 4058 383082 INIS; Available from NTIS., PC A04/MF A01.
K/OA - 4245 408254 INIS; Available from NTIS., PC A03/MF A01.
K/OA - 4247 401806 INIS; Available from NTIS., MF A01.

K/PO

K/PO - 38 408253 INIS; Available from NTIS., PC A11/MF A01.

K/UR

K/UR - 9 382485 INIS; Available from NTIS., PC A02/MF A01.
K/UR - 12 410916 INIS; Available from NTIS., PC A04/MF A01.
K/UR - 13 417345 INIS; Available from NTIS., PC A03/MF A01.

KAPL-P

KAPL-P - 4057 391300 INIS; Available from NTIS., PC A03/MF A01.
KAPL-P - 4058 406306 INIS; Available from NTIS., PC A02/MF A01.

KBS-TR

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KEK

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KFA-AKI-IB

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KFA-IRE

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KFK-EXT

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NASA-TM-X

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NASA-TP

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NEFD-12636 407646 INIS; General Electric Co., Pleasanton, CA.
 NEFD-20566-1 (Rev.1) 398546 INIS; General Electric Co., San Jose, CA.
 NEFD-20913A 383541 INIS; General Electric Co., San Jose, CA.
 NEFD-20964-1 383560 INIS; General Electric Co., San Jose, CA.
 NEFD-21424-1 398980 INIS; General Electric Co., San Jose, CA.
 NEFD-21471 389352 INIS; General Electric Co., San Jose, CA.
 NEFD-21486 392318 INIS; General Electric Co., San Jose, CA.
 NEFD-21529 402069 INIS; General Electric Co., San Jose, CA.
 NEFD-21617-1 398564 INIS; General Electric Co., San Jose, CA.
 NEFD-21660 392316 INIS; General Electric Co., San Jose, CA.
 NEFD-21667 383510 INIS; General Electric Co., San Jose, CA.
 NEFD-21708 389725 INIS; General Electric Co., San Jose, CA.
 NEFD-21778 395773 INIS; General Electric Co., San Jose, CA.
 NEFD-23617 382849 INIS; General Electric Co., San Jose, CA.
 NEFD-23649 389735 INIS; General Electric Co., San Jose, CA.
 NEFD-23785 418658 INIS; General Electric Co., San Jose, CA.
 NEFD-23786 411798 INIS; General Electric Co., San Jose, CA.
 NEFD-24070 395770 INIS; General Electric Co., San Jose, CA.

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NP-22720 383009 INIS; Smithsonian Institution Center for Short-Lived Phenomena, Cambridge, MA.
 NP-22769 381184 INIS; University of Utah, Salt Lake City.
 NP-22847 408128 INIS; California Energy Resources Conservation and Development Commission, Sacramento, CA.
 NP-22893 394570 INIS; USERDA-TIC.
 NP-22894 390005 INIS; USERDA-TIC.
 NP-22895 401750 INIS; Pennsylvania State Univ., University Park.
 NP-22896 398543 INIS; Pennsylvania State Univ., University Park.
 NP-23021 389916 INIS; Environmental Protection Agency, Washington, DC.
 NP-23111 402294 INIS; California Energy Resources Conservation and Development Commission, Sacramento.
 NP-23114 402058 INIS; General Electric Co., San Jose, CA.
 NP-23119 402059 INIS; General Electric, San Jose, CA.
 NP-23161 401408 INIS; Indiana Univ. Water Resources Research Center, Bloomington.
 NP-23184 401427 INIS; Colorado State Univ., Fort Collins.
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 NRI-MR-3745 402988 INIS; Available from NTIS., PC A03/MF A01.
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PB - 274142 411828 INIS; Available from NTIS. PC A03/MF A01.
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PEL

PEL - 261 412068 INIS
PEL - 262 411367 INIS
PEL - 263 414619 INIS

PEP

PEP - 252
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PER

PER - 23 390119 INIS
PER - 24 411186 INIS
PER - 25 385172 INIS

PH

PH - 229/77 386861 Publisher

PHE

PHE - 76-1 396056 INIS
PHE - 76-3 396046 INIS
PHE - 76-5 392677 INIS
PHE - 76-6 392678 INIS
PHE - 76-8 392679 INIS
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PHE - 77-8 393831 INIS

PINSTECH-HP

PINSTECH-HP - 16 413635 INIS

PINSTECH/NPD

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PM

PM - 2627
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PNCT

PNCT - 831-77-01 386776 INIS
PNCT - 852-77-08 412270 INIS

PNE

PNE - 78-122 391890 INIS; Purdue Univ., West Lafayette, IN.
PNE - 78-127
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PNE-RB

PNE-RB - 78 395561 INIS; Available from NTIS., PC A05/MF A01.
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PNL

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PNL - 2280 398170 INIS; Available from NTIS., PC A03/MF A01.
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PNL - 2448 384027 INIS; Available from NTIS., PC A05/MF A01.
PNL - 2452 398559 INIS; Available from NTIS., PC A04/MF A01.
PNL - 2463
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PNL - 2476 398623 INIS; Available from NTIS., PC A04/MF A01.
PNL - 2477 393497 INIS; Available from NTIS., PC A03/MF A01.
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PNL - 2489 418973 INIS; Available from NTIS., PC A02/MF A01.
PNL - 2494 418015 INIS; Available from NTIS., PC A06/MF A01.
PNL - 2495 407692 INIS; Available from NTIS., PC A03/MF A01.
PNL - 2500(Pt.1) 406955, 407020, 407810, 407951, 407954, 407955, 407956, 407957, 407958, 407960, 407961, 407962, 407963, 407964, 407968, 407969, 407983, 407984, 407985, 407986, 407989, 407991, 407995, 407996, 407997, 407999, 408000, 408001, 408002, 408003, 408005, 408008, 408009, 408010, 408011, 408016, 408033, 408047, 408211, 408231, 408233, 408265, 408355, 408356, 411035 INIS
PNL - 2500(Pt.4) 410174 INIS
PNL - 2571 396192 INIS; Available from NTIS., MF A01.
PNL - 2592 412237 INIS; Available from NTIS., PC A03/MF A01.
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PNL - 2686 418282 INIS; Available from NTIS., PC A02/MF A01.
PNL - 2700 411509 INIS; Available from NTIS., PC A04/MF A01.

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PPGM

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PPPL

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PR-B

PR-B-111
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 PR-B-115
 See AECL-6082

PR-CMA

PR-CMA-38
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 PR-CMA-42
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 PR-CMA-43
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PR-P

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 PR-P-116
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PSAD

PSAD-76-86 398992 INIS; General Accounting Office, Washington, DC.

PTB-FMRB

PTB-FMRB-69 395460 INIS
 PTB-FMRB-70 416205 INIS
 PTB-FMRB-71 396053 INIS

PTB-ND

PTB-ND-11 395619 INIS

PTB-RA

PTB-Ra-6 395958 INIS
 PTB-Ra-7 401810 INIS

PTB-W

PTB-W-9 395577 INIS

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PUC-TN

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 PUC-TN-2/76 402361 INIS
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 PUC-TN-5/78 417499 INIS
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PWA

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R

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 R-3427
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 R-3542
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RA

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RD-B-N

RD-B-N-4000 416737 INIS
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 RD-B-N-4219 416990 INIS
 RD-B-N-4227 416751 INIS
 RD-B-N-4254 418474 INIS
 RD-B-N-4258 417420 INIS
 RD-B-N-4289 418113 INIS

RE

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RE-A

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 RE-A-77-029
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 RE-A-77-033

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 RE-A - 77-050
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RE-E
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RE-P
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RHO-BWI-ST
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RHO-C
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RHO-CD
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RHO-LD
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RHO-SA
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 RHO-SA - 37 388786 INIS; Available from NTIS., PC A04/MF A01.
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RHO-ST
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RI

RI - 26 406641 INIS
 RI - 37 400792 INIS
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RIJNHUIZEN

Rijnhuizen - 76-98 413010 INIS

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RISO - 358 401172 INIS
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 RISO - 371 395652 INIS; Also available from Riso Library, DK-4000 Roskilde, Denmark.
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 RISO-M - 2122 418489 INIS; Also available as hc from Risoe Library.
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RL

RL - 77-066/A 381327 INIS
 RL - 77-069 416050 INIS
 RL - 77-073/A 381326 INIS
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- UVA**
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1368 Budapest, P.O.B. 233, Hungary.
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- WAPD-T**
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 WFPS-TME - 071
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 WFPS-TME - 075
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WIS-Ph - 77/33 413363 INIS
 WIS-Ph - 77/36 413453 INIS
 WIS-Ph - 77/50 413147 INIS
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X

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 X - 660-77-225
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 X - 661-77-237
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 X - 685-77-253
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 X - 692-77-196
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X-OE

X-OE - 17
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XN

XN - 75-27(Suppl.2) 392348 INIS; Exxon Nuclear Co., Inc., Richland, WA.
 XN - 76-8-(NP) 395789 INIS; Exxon Nuclear Co., Richland, WA.

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XN-FR

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
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
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
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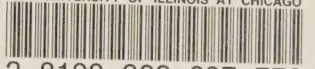
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